



INDIANA  
**WORKFORCE**  
DEVELOPMENT

# OES Employment & Wage Survey Report

**State of Indiana  
2005**

**INDIANA DEPARTMENT OF WORKFORCE DEVELOPMENT  
Strategic Research and Development  
Research & Analysis**

**Occupational Employment Statistics  
2005 Employment and Wage Data  
State of Indiana**



**A Labor Market Information publication of the Indiana Department of Workforce Development**

This publication is provided annually for each of Indiana's Metropolitan Statistical Area's (MSA) and the State of Indiana.

The OCCUPATIONAL EMPLOYMENT STATISTICS (OES) survey has been collecting occupational employment data for over 20 years. This survey is a cooperative effort between the Indiana Department of Workforce Development and the U.S. Bureau of Labor Statistics. The OES program produces employment and wage estimates for over 700 occupations. These are estimates of the number of people employed in certain occupations, and estimates of the wages paid to them. These estimates are available for the nation as a whole, for individual states, and for metropolitan statistical areas (MSA's). Estimates from the OES are based on data collected using the Standard Occupational Classification (SOC) system.

The survey is a three year long project, collecting one-third of the sample each year. The full 3-year sample allows the production of estimates at fine levels of geographic, industrial, and occupational detail. Beginning in 2002, the OES survey switched from industry coding based on the Standard Industrial Classification (SIC) system to that based on the North American Industry Classification System (NAICS). In November 2002, the OES survey changed from an annual survey to a semiannual survey of establishments. 2004 data were combined with the annual samples from 2002 and 2003.

**The OES program produces estimates of wages by occupation** These occupational wage estimates are either estimates of mean wages or percentiles, such as the median wage. Wages for the OES survey are straight-time, gross pay, exclusive of premium pay.

>A **mean** wage is an average wage. An occupational mean wage estimate is calculated by summing the wages of all the employees in a given occupation and then dividing the total wages by the number of employees.

>A **median** wage is a boundary. An occupational median wage estimate is the boundary between the highest paid 50% and the lowest paid 50% of workers in that occupation. Half of the workers in a given occupation earn more than the median wage, and half the workers earn less than the median wage.

**The construction wages listed do not reflect "common" or "prevailing" wages for government contract purposes. For "common" wage data, please call (317) 233-1463.**

The response to this survey is voluntary. We would like to thank those employers who volunteered their time to complete the questionnaire. If you are an employer and receive an OCCUPATIONAL EMPLOYMENT STATISTICS survey questionnaire, your participation is encouraged and appreciated by all those who use this data for their activities.

If you need further information about your area, you may call the local analyst listed below. If you need labor market information for other areas, you will find a list of the local labor market analysts posted on our Internet website under *Resources*.

Our website address is <http://www.workforce.IN.gov/inews>

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INDIANA  
**WORKFORCE**  
DEVELOPMENT

**2005 OES EMPLOYMENT AND WAGE SURVEY**  
STATE OF INDIANA

OCCUPATION CODE	OCCUPATIONAL TITLE	ESTIMATED EMPLOY- MENT	EMPL. % RSE <sup>1</sup>	HOURLY MEAN WAGE	ANNUAL MEAN WAGE	MEAN % RSE <sup>1</sup>	HOURLY 10TH PCT.	HOURLY 25TH PCT.	HOURLY MEDIAN WAGE	HOURLY 75TH PCT.	HOURLY 90TH PCT.
00-0000	Total All Occupations	2,891,360	0.7	16.38	34,080	0.5	7.07	9.29	13.30	20.28	28.30
11-0000	<b>Management Occupations</b>	113,130	1.4	37.20	77,380	0.8	16.32	22.82	32.38	45.12	67.19
11-1011	Chief executives	6,720	2.3	63.27	131,600	1.1	21.08	40.16	64.06	#	#
11-1021	General and operations managers	29,590	1.4	42.58	88,570	0.6	19.79	26.65	37.21	52.52	#
11-1031	Legislators	1,970	6.5	*	*	*	*	*	*	*	*
11-2011	Advertising and promotions managers	520	7.4	30.15	62,700	3.0	15.85	19.87	26.76	38.16	50.72
11-2021	Marketing managers	2,210	6.0	38.01	79,050	2.1	19.49	25.15	33.23	45.13	64.66
11-2022	Sales managers	5,550	3.5	43.59	90,670	1.3	21.02	27.74	39.36	54.46	#
11-2031	Public relations managers	730	8.8	33.14	68,940	3.8	16.35	20.75	28.24	40.10	56.71
11-3011	Administrative services managers	3,370	3.5	28.94	60,200	1.3	15.31	19.98	26.68	34.92	44.18
11-3021	Computer and information systems managers	4,120	3.4	37.19	77,350	1.7	21.16	26.45	35.13	45.13	55.79
11-3031	Financial managers	6,920	3.3	41.74	86,830	1.8	21.64	27.59	37.61	49.97	69.83
11-3041	Compensation and benefits managers	1,210	4.2	29.89	62,170	1.9	16.54	20.91	26.94	34.94	48.00
11-3042	Training and development managers	640	9.1	29.33	61,000	3.4	16.50	21.13	27.05	35.00	46.07
11-3049	Human resources managers, all other	870	5.7	33.98	70,670	1.7	20.24	24.94	31.83	40.62	51.74
11-3051	Industrial production managers	5,560	2.5	35.03	72,860	1.0	20.51	25.23	32.50	41.84	53.03
11-3061	Purchasing managers	1,500	3.7	34.74	72,250	1.2	20.67	25.96	33.26	41.65	52.07
11-3071	Transportation, storage, and distribution managers	1,910	4.5	34.88	72,550	2.0	19.08	24.62	32.45	42.34	53.95
11-9011	Farm, ranch, and other agricultural managers	50	29.1	*	*	*	*	*	*	*	*
11-9021	Construction managers	3,720	6.4	36.57	76,060	2.1	20.79	25.75	32.95	42.27	54.96
11-9031	Education administrators, preschool and child care center/program	860	10.5	18.24	37,940	4.7	10.60	12.37	15.34	20.61	31.68
11-9032	Education administrators, elementary and secondary school	3,810	3.1	*	74,290	1.0	*	*	*	*	*
11-9033	Education administrators, postsecondary	1,550	5.3	30.99	64,450	2.2	16.67	20.21	26.39	36.60	51.70
11-9039	Education administrators, all other	320	10.8	28.10	58,460	5.5	16.42	20.34	26.13	32.67	39.37
11-9041	Engineering managers	3,280	3.1	41.42	86,150	1.5	26.43	32.72	40.25	49.51	58.84
11-9051	Food service managers	4,780	4.6	19.06	39,650	2.2	11.53	14.19	17.33	21.89	27.20
11-9061	Funeral directors	640	24.3	30.74	63,940	10.9	14.73	18.39	23.86	30.90	#
11-9071	Gaming managers	40	4.8	33.00	68,640	4.1	23.37	26.77	31.35	36.89	43.43
11-9081	Lodging managers	480	9.7	18.84	39,190	4.5	10.80	13.37	17.94	22.27	27.33
11-9111	Medical and health services managers	6,210	4.1	33.29	69,250	1.9	18.86	23.74	29.89	37.13	51.37
11-9121	Natural sciences managers	1,040	12.7	28.85	60,000	5.4	18.69	20.92	24.92	31.39	46.93
11-9131	Postmasters and mail superintendents	690	0.0	25.30	52,610	0.4	16.17	22.08	25.06	29.33	34.08
11-9141	Property, real estate, and community association managers	2,630	8.5	26.47	55,070	6.4	12.22	15.67	21.05	27.34	46.67
11-9151	Social and community service managers	1,970	5.9	22.11	45,990	3.8	13.22	15.71	19.69	25.69	33.44
11-9199	Managers, all other	7,680	9.4	29.46	61,270	2.0	14.78	18.96	25.80	37.32	49.86
13-0000	<b>Business and Financial Operations Occupations</b>	89,140	2.3	24.15	50,230	1.0	11.90	15.99	21.87	29.59	39.31
13-1011	Agents and business managers of artists, performers, and athletes	230	29.7	20.71	43,080	9.8	6.21	7.14	16.22	27.46	37.47
13-1021	Purchasing agents and buyers, farm products	330	15.5	24.69	51,360	2.5	15.52	19.48	23.99	27.98	36.97
13-1022	Wholesale and retail buyers, except farm products	2,300	7.6	22.67	47,160	3.1	10.91	14.38	20.47	26.39	35.87
13-1023	Purchasing agents, except wholesale, retail, and farm products	5,800	2.6	22.38	46,560	1.1	13.41	16.43	20.69	26.87	34.20
13-1031	Claims adjusters, examiners, and investigators	4,070	9.3	22.40	46,580	1.6	14.62	17.26	21.46	26.55	31.93
13-1032	Insurance appraisers, auto damage	630	18.5	22.18	46,120	4.7	13.94	18.04	21.39	26.02	31.55
13-1041	Compliance officers, except agriculture, construction, health and safety, and transportation	2,120	4.7	21.68	45,090	2.3	11.54	15.07	19.51	26.90	35.81
13-1051	Cost estimators	4,710	4.6	25.80	53,660	2.8	14.08	18.55	24.42	30.64	37.77

13-1061	Emergency management specialists	290	21.4	18.31	38,080	3.4	7.06	12.45	17.13	23.26	31.06
13-1071	Employment, recruitment, and placement specialists	3,680	9.5	21.01	43,690	3.2	11.31	14.16	17.31	24.57	34.89
13-1072	Compensation, benefits, and job analysis specialists	1,920	5.9	23.11	48,070	1.7	13.38	16.57	22.35	27.79	35.03
13-1073	Training and development specialists	3,770	6.5	19.93	41,460	3.4	9.84	12.67	18.25	25.01	32.35
13-1079	Human resources, training, and labor relations specialists, all other	2,770	8.4	19.12	39,760	3.7	6.12	9.97	18.79	25.44	33.24
13-1081	Logisticians	990	13.6	27.29	56,770	2.5	15.37	18.65	27.12	33.64	41.32
13-1111	Management analysts	5,040	9.3	31.76	66,050	3.4	14.04	19.54	27.11	40.36	55.79
13-1121	Meeting and convention planners	500	8.8	19.16	39,850	5.7	10.26	14.35	17.16	25.29	30.83
13-1199	Business operations specialists, all other	11,700	9.0	23.76	49,430	1.9	9.75	15.54	23.37	31.51	38.17
13-2011	Accountants and auditors	18,970	3.1	25.59	53,240	1.4	14.63	18.03	23.13	30.49	39.67
13-2021	Appraisers and assessors of real estate	1,660	8.3	14.71	30,590	5.7	6.47	9.60	12.66	17.33	25.67
13-2031	Budget analysts	460	5.2	26.49	55,100	2.6	15.58	19.88	26.22	32.45	38.28
13-2041	Credit analysts	1,030	8.4	26.05	54,190	3.0	14.08	16.59	23.07	33.37	44.00
13-2051	Financial analysts	2,200	8.7	27.41	57,020	3.4	14.76	18.06	24.86	34.01	43.23
13-2052	Personal financial advisors	1,220	14.5	34.39	71,530	7.0	13.59	17.88	26.78	43.83	68.04
13-2053	Insurance underwriters	1,330	10.7	25.78	53,610	2.6	15.53	19.18	24.23	30.15	36.64
13-2061	Financial examiners	540	15.1	25.71	53,470	5.9	13.17	16.09	22.62	34.09	43.35
13-2071	Loan counselors	450	18.7	15.63	32,510	3.2	10.66	12.22	14.48	17.04	21.86
13-2072	Loan officers	6,520	7.2	26.18	54,460	5.8	12.77	15.56	20.90	32.53	47.34
13-2081	Tax examiners, collectors, and revenue agents	830	2.1	20.52	42,690	2.5	10.87	12.37	15.77	28.18	39.10
13-2082	Tax preparers	1,200	17.7	11.92	24,790	5.5	6.50	7.96	10.38	14.21	17.68
13-2099	Financial specialists, all other	1,880	8.7	25.28	52,590	2.6	15.38	19.70	24.82	30.25	36.23
<b>15-0000</b>	<b>Computer and Mathematical Occupations</b>	<b>37,200</b>	<b>2.7</b>	<b>26.42</b>	<b>54,940</b>	<b>1.1</b>	<b>13.53</b>	<b>18.38</b>	<b>25.06</b>	<b>33.05</b>	<b>41.85</b>
15-1011	Computer and information scientists, research	120	27.6	49.45	102,860	6.2	26.84	34.52	43.88	66.07	#
15-1021	Computer programmers	5,040	8.7	27.11	56,380	2.2	16.52	20.58	25.71	32.28	41.49
15-1031	Computer software engineers, applications	3,920	8.6	32.57	67,740	2.6	20.49	25.10	31.51	39.37	45.70
15-1032	Computer software engineers, systems software	2,670	11.6	31.56	65,640	1.6	20.54	25.05	30.94	37.88	44.21
15-1041	Computer support specialists	8,140	5.4	17.12	35,600	1.7	9.90	12.80	16.47	20.82	25.77
15-1051	Computer systems analysts	6,710	4.1	30.19	62,800	1.8	18.48	23.05	28.83	35.10	42.87
15-1061	Database administrators	1,520	5.9	25.29	52,590	1.8	12.84	16.94	24.20	32.85	40.54
15-1071	Network and computer systems administrators	4,310	3.5	24.83	51,640	0.8	15.33	19.14	24.12	29.53	35.45
15-1081	Network systems and data communications analysts	1,890	7.5	28.85	60,000	3.4	15.72	20.43	27.03	36.14	44.08
15-1099	Computer specialists, all other	1,620	14.6	29.58	61,520	4.9	12.31	17.15	28.31	41.39	50.14
15-2011	Actuaries	310	19.9	37.03	77,020	3.6	16.88	24.53	35.33	47.98	57.14
15-2031	Operations research analysts	610	9.8	30.18	62,780	2.8	16.15	22.05	29.36	37.89	45.21
15-2041	Statisticians	250	16.9	23.52	48,920	5.0	13.08	15.73	21.49	30.76	38.32
<b>17-0000</b>	<b>Architecture and Engineering Occupations</b>	<b>47,710</b>	<b>2.9</b>	<b>27.51</b>	<b>57,220</b>	<b>1.4</b>	<b>15.11</b>	<b>19.75</b>	<b>26.22</b>	<b>33.99</b>	<b>42.35</b>
17-1011	Architects, except landscape and naval	1,410	9.2	28.01	58,270	3.6	16.38	19.81	25.37	33.52	42.77
17-1012	Landscape architects	150	18.9	31.17	64,830	13.9	14.26	17.37	22.22	33.02	#
17-1021	Cartographers and photogrammetrists	90	19.1	19.02	39,570	4.5	13.67	15.09	17.33	22.46	27.08
17-1022	Surveyors	940	9.9	19.81	41,200	2.4	11.05	14.47	18.68	24.12	30.80
17-2011	Aerospace engineers	190	9.4	33.36	69,380	4.4	24.18	28.17	32.69	38.69	43.31
17-2021	Agricultural engineers	50	3.9	26.29	54,680	2.5	22.10	23.30	25.22	27.15	34.00
17-2031	Biomedical engineers	340	10.8	33.17	68,990	2.0	23.02	27.38	32.50	39.36	45.20
17-2041	Chemical engineers	610	21.6	40.98	85,230	5.9	23.91	30.63	39.24	51.79	64.52
17-2051	Civil engineers	2,890	5.2	29.68	61,730	1.9	19.43	23.04	27.48	34.67	43.61
17-2061	Computer hardware engineers	370	23.6	28.65	59,590	3.6	17.85	21.03	26.94	35.07	43.31
17-2071	Electrical engineers	2,820	10.6	32.00	66,560	2.1	22.45	25.39	30.61	37.78	46.07
17-2072	Electronics engineers, except computer	1,880	4.3	34.68	72,140	2.8	23.80	28.39	35.07	41.30	46.59
17-2081	Environmental engineers	850	25.6	29.59	61,540	2.5	18.09	21.56	29.53	34.60	41.91
17-2111	Health and safety engineers, except mining safety engineers and inspectors	490	8.0	27.21	56,590	1.9	18.63	21.16	25.59	31.81	39.83
17-2112	Industrial engineers	6,140	5.2	30.36	63,150	1.4	19.87	24.29	29.58	35.72	42.56
17-2131	Materials engineers	600	9.2	35.43	73,700	2.6	22.96	27.63	33.37	41.38	49.94
17-2141	Mechanical engineers	6,920	4.4	31.37	65,260	1.5	20.63	24.74	30.50	37.21	43.85
17-2151	Mining and geological engineers, including mining safety engineers	50	34.4	27.86	57,950	9.8	19.06	21.68	24.81	27.98	49.03
17-2199	Engineers, all other	3,430	9.9	35.88	74,640	2.2	22.55	28.22	35.43	43.39	52.03
17-3011	Architectural and civil drafters	1,780	10.7	18.65	38,790	1.7	13.08	15.46	18.29	21.28	25.37
17-3012	Electrical and electronics drafters	470	16.0	23.33	48,520	3.2	14.09	17.66	22.98	29.23	33.44

17-3013	Mechanical drafters	2,150	6.8	20.26	42,140	1.6	13.62	16.11	19.70	24.16	27.87
17-3019	Drafters, all other	580	11.2	17.58	36,570	2.8	11.49	14.32	17.20	20.68	24.48
17-3021	Aerospace engineering and operations technicians	50	18.8	19.73	41,050	4.3	14.17	15.48	17.77	23.42	28.17
17-3022	Civil engineering technicians	1,090	10.7	17.05	35,460	3.2	10.12	12.37	15.89	21.04	26.14
17-3023	Electrical and electronic engineering technicians	3,360	6.4	23.32	48,510	3.5	14.58	18.02	23.05	27.55	33.35
17-3024	Electro-mechanical technicians	290	19.1	23.11	48,070	4.7	13.83	17.61	22.60	27.64	33.61
17-3025	Environmental engineering technicians	250	12.0	18.55	38,580	3.0	11.09	14.76	17.45	22.54	26.98
17-3026	Industrial engineering technicians	2,110	15.0	21.72	45,170	2.1	13.89	17.35	20.57	25.16	31.85
17-3027	Mechanical engineering technicians	1,510	8.9	23.53	48,950	6.0	12.52	17.53	23.09	29.82	34.68
17-3029	Engineering technicians, except drafters, all other	1,320	12.5	25.40	52,840	3.3	16.62	22.05	25.50	29.68	33.99
17-3031	Surveying and mapping technicians	2,390	18.8	15.64	32,530	1.4	11.45	13.14	15.29	17.13	21.01
<b>19-0000</b>	<b>Life, Physical, and Social Science Occupations</b>	<b>18,960</b>	<b>14.3</b>	<b>25.79</b>	<b>53,640</b>	<b>4.1</b>	<b>12.65</b>	<b>15.91</b>	<b>21.17</b>	<b>31.42</b>	<b>48.11</b>
19-1012	Food scientists and technologists	160	16.9	21.72	45,170	5.2	14.00	15.54	19.56	27.02	33.06
19-1013	Soil and plant scientists	180	18.5	23.48	48,830	5.1	14.03	15.73	19.83	30.15	40.26
19-1021	Biochemists and biophysicists	660	43.3	50.42	104,870	1.7	33.76	42.98	50.82	57.36	68.37
19-1022	Microbiologists	850	46.1	31.44	65,400	3.8	14.84	16.31	21.79	48.85	62.56
19-1023	Zoologists and wildlife biologists	**	**	28.34	58,940	2.6	14.98	20.53	28.61	35.73	42.29
19-1029	Biological scientists, all other	**	**	28.89	60,090	1.9	21.64	24.48	28.41	33.30	37.40
19-1031	Conservation scientists	190	1.4	27.06	56,290	1.3	14.13	19.91	28.33	33.26	38.98
19-1032	Foresters	120	9.4	21.93	45,610	1.8	14.92	16.66	20.21	25.46	32.52
19-1099	Life scientists, all other	**	**	28.86	60,030	4.8	14.38	19.30	26.12	34.39	46.30
19-2012	Physicists	120	47.1	56.05	116,580	6.7	30.87	36.35	43.95	#	#
19-2021	Atmospheric and space scientists	80	5.7	48.04	99,930	9.5	28.36	37.72	50.12	62.10	68.56
19-2031	Chemists	2,410	20.5	36.46	75,840	8.0	17.01	22.06	35.12	50.50	57.39
19-2032	Materials scientists	240	39.0	30.06	62,520	5.1	16.64	22.77	28.56	37.40	45.33
19-2041	Environmental scientists and specialists, including health	850	6.9	22.26	46,300	7.9	13.12	15.21	18.62	23.63	32.28
19-2042	Geoscientists, except hydrologists and geographers	160	14.2	25.37	52,760	3.9	17.30	19.89	24.04	28.73	36.12
19-2043	Hydrologists	50	12.9	31.40	65,300	1.7	22.32	26.44	31.68	37.12	41.83
19-2099	Physical scientists, all other	70	45.1	30.42	63,270	4.1	18.16	26.75	31.54	36.99	42.11
19-3011	Economists	**	**	31.72	65,980	9.0	18.85	20.91	28.02	44.87	51.31
19-3021	Market research analysts	2,270	13.5	24.33	50,610	1.8	12.96	16.02	21.38	30.39	40.92
19-3022	Survey researchers	510	33.5	14.54	30,240	13.9	7.47	8.17	10.39	19.68	26.63
19-3031	Clinical, counseling, and school psychologists	1,200	6.4	27.35	56,900	2.1	15.13	19.06	25.31	32.23	40.48
19-3039	Psychologists, all other	110	19.8	30.90	64,270	5.0	13.43	22.23	27.52	41.89	52.01
19-3051	Urban and regional planners	480	16.6	22.10	45,970	4.9	14.27	16.75	20.54	26.14	35.74
19-3093	Historians	30	28.6	17.44	36,260	7.5	8.88	10.25	13.48	18.03	30.23
19-3099	Social scientists and related workers, all other	**	**	25.52	53,070	5.1	17.76	19.46	22.60	30.80	37.82
19-4011	Agricultural and food science technicians	290	36.4	16.43	34,170	8.2	8.60	13.64	16.21	18.97	21.52
19-4021	Biological technicians	1,550	46.3	18.06	37,560	2.9	10.31	14.28	17.82	21.39	25.74
19-4031	Chemical technicians	1,480	12.0	17.28	35,950	2.0	11.59	13.84	16.97	20.53	24.18
19-4041	Geological and petroleum technicians	**	**	29.49	61,350	14.7	12.93	17.16	25.78	38.03	51.67
19-4061	Social science research assistants	50	45.2	16.09	33,470	13.3	9.35	10.63	15.50	20.51	25.36
19-4091	Environmental science and protection technicians, including health	440	28.0	17.23	35,850	3.2	9.74	12.29	16.05	20.17	26.12
19-4092	Forensic science technicians	160	2.6	18.66	38,800	2.7	12.31	15.05	18.44	22.15	26.66
19-4093	Forest and conservation technicians	70	3.3	16.10	33,490	1.5	11.18	12.94	16.03	19.09	21.03
19-4099	Life, physical, and social science technicians, all other	1,620	12.2	17.21	35,800	4.8	11.11	13.13	16.01	20.34	25.98
<b>21-0000</b>	<b>Community and Social Services Occupations</b>	<b>30,180</b>	<b>2.3</b>	<b>16.29</b>	<b>33,880</b>	<b>1.1</b>	<b>9.49</b>	<b>11.77</b>	<b>14.96</b>	<b>19.35</b>	<b>25.36</b>
21-1011	Substance abuse and behavioral disorder counselors	850	13.8	18.99	39,510	10.6	10.71	12.67	15.59	20.27	44.76
21-1012	Educational, vocational, and school counselors	3,920	4.1	21.18	44,060	1.5	12.12	15.51	20.20	26.55	32.04
21-1013	Marriage and family therapists	290	19.7	19.32	40,190	4.4	14.00	15.12	16.89	20.62	29.52
21-1014	Mental health counselors	1,420	8.5	18.04	37,510	4.7	10.03	12.16	15.31	20.14	30.17
21-1015	Rehabilitation counselors	1,440	13.3	13.75	28,600	4.1	8.09	9.61	11.99	16.09	22.38
21-1019	Counselors, all other	360	16.9	13.58	28,240	4.0	7.94	10.79	13.08	16.19	20.26
21-1021	Child, family, and school social workers	6,370	3.7	15.22	31,660	1.0	10.91	12.46	14.77	17.01	20.68
21-1022	Medical and public health social workers	2,150	7.2	18.91	39,320	1.5	12.45	15.12	18.46	21.64	25.66
21-1023	Mental health and substance abuse social workers	1,630	8.4	16.43	34,180	2.1	10.16	12.99	15.93	19.74	23.83
21-1029	Social workers, all other	1,150	11.2	18.28	38,020	3.6	10.36	12.29	16.37	22.80	28.95
21-1091	Health educators	1,220	14.3	18.00	37,430	3.5	9.44	12.01	16.63	22.86	29.56

21-1092	Probation officers and correctional treatment specialists	1,970	3.3	15.30	31,830	1.4	11.38	12.41	14.45	17.69	20.93
21-1093	Social and human service assistants	4,600	5.0	12.42	25,830	2.0	8.24	9.63	11.50	14.36	17.53
21-1099	Community and social service specialists, all other	1,960	9.4	13.89	28,890	3.4	7.54	9.93	12.50	16.60	22.81
21-2011	Clergy	600	8.1	18.31	38,090	3.5	9.50	14.38	17.84	21.49	27.47
21-2021	Directors, religious activities and education	180	20.6	15.52	32,280	14.5	5.95	7.61	11.39	16.81	29.69
21-2099	Religious workers, all other	70	39.8	10.78	22,420	3.6	8.93	9.43	10.26	11.08	14.73
<b>23-0000</b>	<b>Legal Occupations</b>	<b>12,130</b>	<b>4.4</b>	<b>28.03</b>	<b>58,300</b>	<b>3.5</b>	<b>11.64</b>	<b>14.88</b>	<b>21.41</b>	<b>32.58</b>	<b>55.93</b>
23-1011	Lawyers	5,980	5.1	38.81	80,730	4.1	16.05	22.65	31.04	49.84	#
23-1021	Administrative law judges, adjudicators, and hearing officers	100	6.7	35.76	74,370	11.1	7.01	16.52	38.09	54.09	63.98
23-1022	Arbitrators, mediators, and conciliators	140	11.7	20.90	43,460	2.7	14.12	16.69	20.80	25.31	28.01
23-1023	Judges, magistrate judges, and magistrates	230	9.7	20.32	42,260	6.4	5.86	6.72	16.87	26.24	37.76
23-2011	Paralegals and legal assistants	2,780	11.9	17.35	36,090	3.6	11.17	12.84	16.90	20.79	26.48
23-2091	Court reporters	620	10.6	15.29	31,810	5.3	11.42	12.41	14.02	16.41	19.46
23-2092	Law clerks	510	10.5	17.62	36,640	5.4	10.62	12.97	16.21	22.39	27.74
23-2093	Title examiners, abstractors, and searchers	1,230	22.2	15.50	32,240	3.7	9.73	11.69	14.60	18.07	22.40
23-2099	Legal support workers, all other	540	4.2	20.31	42,250	1.8	13.84	16.46	19.80	23.81	26.93
<b>25-0000</b>	<b>Education, Training, and Library Occupations</b>	<b>163,970</b>	<b>2.6</b>	<b>18.42</b>	<b>38,320</b>	<b>1.3</b>	<b>8.05</b>	<b>10.37</b>	<b>16.54</b>	<b>24.59</b>	<b>31.04</b>
25-1011	Business teachers, postsecondary	1,860	7.1	*	62,060	5.3	*	*	*	*	*
25-1021	Computer science teachers, postsecondary	840	9.3	*	53,650	4.7	*	*	*	*	*
25-1022	Mathematical science teachers, postsecondary	1,000	7.9	*	52,920	4.7	*	*	*	*	*
25-1031	Architecture teachers, postsecondary	70	23.5	*	44,830	5.9	*	*	*	*	*
25-1032	Engineering teachers, postsecondary	860	7.2	*	81,470	5.9	*	*	*	*	*
25-1042	Biological science teachers, postsecondary	600	6.0	*	58,390	3.4	*	*	*	*	*
25-1051	Atmospheric, earth, marine, and space sciences teachers, postsecondary	80	6.7	*	63,870	4.9	*	*	*	*	*
25-1052	Chemistry teachers, postsecondary	430	7.0	*	66,320	5.8	*	*	*	*	*
25-1054	Physics teachers, postsecondary	250	7.6	*	69,820	3.9	*	*	*	*	*
25-1061	Anthropology and archeology teachers, postsecondary	90	18.4	*	61,520	3.2	*	*	*	*	*
25-1063	Economics teachers, postsecondary	210	9.9	*	68,350	4.8	*	*	*	*	*
25-1064	Geography teachers, postsecondary	90	20.5	*	55,750	4.1	*	*	*	*	*
25-1065	Political science teachers, postsecondary	230	10.3	*	61,080	3.5	*	*	*	*	*
25-1066	Psychology teachers, postsecondary	530	8.6	*	56,890	4.2	*	*	*	*	*
25-1067	Sociology teachers, postsecondary	340	7.1	*	56,120	4.6	*	*	*	*	*
25-1072	Nursing instructors and teachers, postsecondary	1,060	7.9	*	52,970	5.4	*	*	*	*	*
25-1081	Education teachers, postsecondary	1,320	10.0	*	46,700	3.3	*	*	*	*	*
25-1111	Criminal justice and law enforcement teachers, postsecondary	230	8.2	*	43,880	3.0	*	*	*	*	*
25-1112	Law teachers, postsecondary	310	27.9	*	93,430	2.9	*	*	*	*	*
25-1113	Social work teachers, postsecondary	180	7.6	*	46,820	1.8	*	*	*	*	*
25-1121	Art, drama, and music teachers, postsecondary	1,430	11.2	*	49,350	6.0	*	*	*	*	*
25-1122	Communications teachers, postsecondary	560	8.6	*	52,750	3.1	*	*	*	*	*
25-1123	English language and literature teachers, postsecondary	1,170	9.1	*	49,780	2.1	*	*	*	*	*
25-1124	Foreign language and literature teachers, postsecondary	650	7.6	*	48,790	2.4	*	*	*	*	*
25-1125	History teachers, postsecondary	420	10.8	*	57,990	3.3	*	*	*	*	*
25-1126	Philosophy and religion teachers, postsecondary	530	12.4	*	53,390	2.2	*	*	*	*	*
25-1192	Home economics teachers, postsecondary	70	12.6	*	44,940	4.5	*	*	*	*	*
25-1193	Recreation and fitness studies teachers, postsecondary	500	3.7	*	41,020	7.6	*	*	*	*	*
25-1194	Vocational education teachers, postsecondary	1,240	14.1	20.59	42,830	6.6	7.77	11.92	17.17	30.08	36.42
25-1199	Postsecondary teachers, all other	2,870	30.8	*	70,580	5.7	*	*	*	*	*
25-2011	Preschool teachers, except special education	4,940	8.8	10.69	22,240	4.2	7.09	7.86	9.56	12.63	16.11
25-2012	Kindergarten teachers, except special education	2,360	5.7	*	44,660	1.9	*	*	*	*	*
25-2021	Elementary school teachers, except special education	27,940	5.1	*	44,430	0.9	*	*	*	*	*
25-2022	Middle school teachers, except special and vocational education	11,560	6.5	*	45,420	1.0	*	*	*	*	*
25-2023	Vocational education teachers, middle school	300	25.3	*	47,540	2.7	*	*	*	*	*
25-2031	Secondary school teachers, except special and vocational education	20,680	4.4	*	44,880	1.0	*	*	*	*	*
25-2032	Vocational education teachers, secondary school	1,830	17.4	*	50,110	1.4	*	*	*	*	*
25-2041	Special education teachers, preschool, kindergarten, and elementary school	3,030	6.4	*	42,600	1.3	*	*	*	*	*
25-2042	Special education teachers, middle school	1,360	7.6	*	45,600	1.9	*	*	*	*	*
25-2043	Special education teachers, secondary school	1,980	8.3	*	45,250	1.4	*	*	*	*	*
25-3011	Adult literacy, remedial education, and GED teachers and instructors	1,040	14.9	18.79	39,090	4.2	7.63	11.85	16.48	25.69	33.44

25-3021	Self-enrichment education teachers	1,730	9.7	14.11	29,350	5.1	6.04	7.54	13.56	17.48	25.44
25-3099	Teachers and instructors, all other	15,740	8.4	*	26,720	5.1	*	*	*	*	*
25-4011	Archivists	70	7.5	15.27	31,760	3.4	7.78	10.34	13.20	18.70	26.78
25-4012	Curators	130	15.2	20.32	42,260	4.8	11.78	15.16	18.92	24.15	30.66
25-4013	Museum technicians and conservators	190	20.6	14.45	30,050	5.9	7.88	10.26	14.42	17.19	20.88
25-4021	Librarians	3,350	8.9	20.71	43,080	2.6	11.01	15.23	20.33	25.75	31.07
25-4031	Library technicians	3,440	14.9	10.41	21,660	3.8	6.32	7.83	9.97	12.76	15.39
25-9011	Audio-visual collections specialists	100	9.5	19.10	39,730	3.5	9.79	12.36	18.33	25.28	30.93
25-9031	Instructional coordinators	1,130	7.7	23.35	48,560	2.4	11.72	15.34	21.38	29.98	37.84
25-9041	Teacher assistants	24,960	6.0	*	19,730	1.2	*	*	*	*	*
27-0000	Arts, design, entertainment, sports, and media occupations	29,640	3.0	16.55	34,430	1.6	6.51	9.33	14.41	20.81	28.62
<b>27-1011</b>	<b>Art Directors</b>	<b>470</b>	<b>12.2</b>	<b>24.09</b>	<b>50,110</b>	<b>3.3</b>	<b>14.25</b>	<b>16.63</b>	<b>23.51</b>	<b>28.70</b>	<b>36.68</b>
27-1012	Craft artists	**	**	8.35	17,360	9.4	5.72	6.06	6.64	9.20	13.85
27-1013	Fine artists, including painters, sculptors, and illustrators	110	24.9	17.36	36,100	9.5	6.15	12.15	17.18	20.68	27.92
27-1014	Multi-media artists and animators	280	32.4	23.78	49,460	4.1	13.77	19.51	23.87	26.69	32.61
27-1019	Artists and related workers, all other	90	31.0	15.18	31,580	4.6	6.39	10.30	15.12	19.17	22.94
27-1021	Commercial and industrial designers	830	13.7	23.50	48,880	4.0	12.59	15.96	22.72	30.04	37.15
27-1022	Fashion designers	40	42.9	24.88	51,750	8.7	12.15	16.01	26.13	31.96	36.88
27-1023	Floral designers	1,930	9.1	9.50	19,770	2.2	6.77	7.81	9.20	10.67	12.82
27-1024	Graphic designers	3,070	7.2	17.69	36,800	2.7	9.91	12.84	16.03	20.41	27.03
27-1025	Interior designers	1,080	14.9	17.85	37,140	4.7	10.37	12.02	15.52	21.69	26.90
27-1026	Merchandise displayers and window trimmers	870	11.3	10.69	22,230	3.9	6.67	7.71	9.50	12.57	17.13
27-1027	Set and exhibit designers	100	46.4	17.34	36,060	3.1	11.84	13.03	16.76	21.52	25.18
27-1029	Designers, all other	370	23.2	12.82	26,670	6.1	7.43	8.50	10.70	15.78	20.47
27-2011	Actors	90	9.8	16.93	*	7.8	8.22	9.91	13.35	19.18	33.09
27-2012	Producers and directors	690	6.3	22.95	47,730	4.9	10.96	14.63	20.36	26.88	39.97
27-2021	Athletes and sports competitors	**	**	*	100,200	14.5	*	*	*	*	*
27-2022	Coaches and scouts	4,400	10.2	*	22,650	4.4	*	*	*	*	*
27-2023	Umpires, referees, and other sports officials	200	20.3	*	27,020	7.0	*	*	*	*	*
27-2031	Dancers	**	**	7.75	*	9.7	5.63	5.94	6.46	6.98	10.99
27-2032	Choreographers	430	26.8	13.49	28,070	12.5	6.18	7.31	10.92	16.86	25.00
27-2041	Music directors and composers	130	18.1	13.26	27,580	9.2	5.79	6.39	7.95	13.43	23.13
27-2042	Musicians and singers	670	14.1	21.79	*	10.2	6.11	9.59	18.39	33.29	37.85
27-2099	Entertainers and performers, sports and related workers, all other	200	33.3	13.53	*	9.9	5.98	6.83	14.85	18.96	21.25
27-3011	Radio and television announcers	1,250	10.9	13.29	27,650	4.0	6.16	7.57	10.72	16.03	21.81
27-3012	Public address system and other announcers	80	25.8	12.48	25,950	8.2	6.18	7.31	11.18	16.15	20.91
27-3021	Broadcast news analysts	80	17.4	35.97	74,830	14.3	10.52	13.69	28.86	51.11	#
27-3022	Reporters and correspondents	1,170	9.4	14.53	30,210	2.9	8.37	10.17	13.15	17.43	22.85
27-3031	Public relations specialists	3,560	6.1	19.54	40,640	1.9	10.88	13.81	17.84	23.07	30.07
27-3041	Editors	1,600	10.6	21.45	44,620	3.3	11.28	15.60	19.94	25.82	32.81
27-3042	Technical writers	750	22.4	24.70	51,370	3.6	15.07	19.05	24.77	30.94	35.04
27-3043	Writers and authors	330	7.9	20.43	42,500	3.5	10.86	14.60	19.21	24.86	30.89
27-3091	Interpreters and translators	260	7.4	15.05	31,290	5.3	9.44	11.62	13.31	16.53	21.06
27-3099	Media and communication workers, all other	**	**	19.07	39,660	3.7	14.38	17.96	19.33	20.70	21.52
27-4011	Audio and video equipment technicians	760	11.9	16.57	34,460	5.3	8.08	10.71	15.78	22.70	26.24
27-4012	Broadcast technicians	440	8.5	13.61	28,310	5.8	6.70	8.46	11.43	16.42	25.02
27-4013	Radio operators	**	**	14.98	31,160	7.3	10.07	11.37	12.70	14.20	25.66
27-4014	Sound engineering technicians	100	15.8	16.98	35,320	5.2	9.43	11.97	15.45	18.57	29.37
27-4021	Photographers	1,380	13.1	16.24	33,780	6.3	8.32	10.55	14.25	19.06	29.31
27-4031	Camera operators, television, video, and motion picture	280	12.6	14.76	30,700	7.0	6.30	8.88	14.33	19.83	25.24
27-4032	Film and video editors	90	24.0	16.85	35,060	6.8	11.05	12.11	13.89	19.93	26.81
27-4099	Media and communication equipment workers, all other	80	31.3	26.70	55,540	3.8	11.48	20.44	28.45	33.37	40.17
<b>29-0000</b>	<b>Healthcare Practitioners and Technical Occupations</b>	<b>151,500</b>	<b>1.9</b>	<b>25.34</b>	<b>52,710</b>	<b>1.1</b>	<b>11.29</b>	<b>15.42</b>	<b>21.13</b>	<b>27.80</b>	<b>41.30</b>
29-1011	Chiropractors	430	11.0	41.87	87,080	11.9	14.10	21.62	32.30	56.31	#
29-1021	Dentists, general	1,500	12.2	66.05	137,390	6.8	32.01	41.71	64.78	#	#
29-1022	Oral and maxillofacial surgeons	190	46.1	91.80	190,940	7.9	#	#	#	#	#
29-1023	Orthodontists	40	44.5	76.83	159,800	15.1	48.81	55.19	#	#	#
29-1029	Dentists, all other specialists	**	**	67.52	140,440	13.2	36.10	40.67	69.46	#	#

29-1031	Dietitians and nutritionists	1,370	14.6	20.17	41,950	2.2	12.94	16.99	19.97	23.63	28.02
29-1041	Optometrists	630	36.8	38.40	79,880	13.9	12.31	21.78	36.76	48.78	67.47
29-1051	Pharmacists	5,330	3.4	40.01	83,220	1.0	29.28	37.44	41.52	45.84	52.22
29-1061	Anesthesiologists	250	33.2	89.97	187,130	6.4	#	#	#	#	#
29-1062	Family and general practitioners	2,460	11.7	68.42	142,320	4.4	29.63	50.49	67.73	#	#
29-1063	Internists, general	1,050	15.6	72.49	150,770	8.6	32.22	47.61	#	#	#
29-1064	Obstetricians and gynecologists	300	29.8	82.60	171,810	4.5	42.46	#	#	#	#
29-1065	Pediatricians, general	610	36.7	54.10	112,520	8.0	22.87	36.66	54.09	67.84	#
29-1066	Psychiatrists	310	12.2	75.47	156,980	3.4	36.80	56.66	#	#	#
29-1067	Surgeons	1,670	16.5	92.11	191,580	2.8	#	#	#	#	#
29-1069	Physicians and surgeons, all other	1,380	13.6	75.08	156,170	3.9	44.63	54.38	#	#	#
29-1071	Physician assistants	680	13.2	29.88	62,150	7.0	10.31	25.67	31.78	36.27	43.55
29-1081	Podiatrists	100	34.5	59.72	124,220	6.8	26.87	44.72	54.46	#	#
29-1111	Registered nurses	52,330	2.9	24.05	50,020	0.9	17.51	19.93	23.59	27.36	32.51
29-1121	Audiologists	260	32.5	25.49	53,020	5.0	17.77	22.50	25.08	27.72	32.96
29-1122	Occupational therapists	2,130	7.4	27.22	56,620	2.5	17.81	22.83	26.96	32.47	38.38
29-1123	Physical therapists	3,530	4.4	29.52	61,400	1.6	18.00	24.20	29.49	34.45	41.90
29-1124	Radiation therapists	340	16.8	27.09	56,350	3.7	18.43	21.50	27.49	32.54	35.98
29-1125	Recreational therapists	510	7.6	14.44	30,030	2.1	9.50	11.31	13.41	16.90	21.13
29-1126	Respiratory therapists	3,020	7.2	20.75	43,160	1.0	16.33	18.45	20.60	23.03	26.19
29-1127	Speech-language pathologists	1,870	6.3	26.74	55,620	2.6	15.70	20.27	25.40	31.32	39.67
29-1129	Therapists, all other	140	21.7	14.66	30,490	6.5	8.10	10.90	12.77	18.89	22.14
29-1131	Veterinarians	1,090	7.2	40.10	83,410	5.8	21.60	25.14	34.30	47.34	#
29-1199	Health diagnosing and treating practitioners, all other	1,450	19.7	60.02	124,830	8.2	16.93	24.87	66.93	#	#
29-2011	Medical and clinical laboratory technologists	3,430	6.5	21.85	45,450	1.3	15.02	18.54	21.81	25.54	27.98
29-2012	Medical and clinical laboratory technicians	3,890	7.4	15.93	33,130	1.8	10.01	12.02	15.05	19.34	23.32
29-2021	Dental hygienists	4,150	6.6	27.37	56,940	3.0	19.74	24.33	28.39	32.19	34.45
29-2031	Cardiovascular technologists and technicians	870	6.8	17.54	36,480	2.0	10.32	12.44	16.33	21.34	27.42
29-2032	Diagnostic medical sonographers	870	7.2	24.56	51,080	1.4	18.22	20.85	24.55	28.31	32.81
29-2033	Nuclear medicine technologists	430	4.9	27.06	56,280	1.4	19.61	22.73	26.52	31.53	35.39
29-2034	Radiologic technologists and technicians	4,430	4.3	21.07	43,820	1.0	15.06	18.03	20.77	24.43	27.51
29-2041	Emergency medical technicians and paramedics	4,890	4.8	12.96	26,950	1.2	8.76	10.12	12.41	15.61	18.59
29-2051	Dietetic technicians	530	8.4	10.51	21,850	2.9	7.24	8.10	9.94	12.49	15.15
29-2052	Pharmacy technicians	7,070	4.4	11.56	24,050	1.3	8.44	9.56	11.16	13.14	15.42
29-2053	Psychiatric technicians	2,910	3.6	12.02	25,010	1.3	9.32	10.55	11.92	13.37	15.51
29-2054	Respiratory therapy technicians	580	10.2	18.84	39,200	1.6	14.47	16.10	18.69	21.03	23.08
29-2055	Surgical technologists	2,230	7.1	17.63	36,680	1.2	12.74	14.81	17.06	20.23	23.57
29-2056	Veterinary technologists and technicians	1,200	11.6	12.91	26,850	2.6	9.21	10.89	12.90	15.17	16.68
29-2061	Licensed practical and licensed vocational nurses	18,300	2.8	16.60	34,520	0.7	12.45	14.43	16.30	18.86	21.37
29-2071	Medical records and health information technicians	4,400	4.1	12.75	26,530	1.1	8.93	10.03	11.95	14.81	18.33
29-2081	Opticians, dispensing	2,080	13.0	11.58	24,090	2.4	7.97	9.46	11.33	13.42	15.88
29-2091	Orthotists and prosthetists	180	49.5	47.75	99,310	12.3	21.37	28.51	55.71	63.11	67.77
29-2099	Health technologists and technicians, all other	1,560	12.7	16.46	34,230	5.0	8.74	10.26	13.08	20.85	27.73
29-9011	Occupational health and safety specialists	640	7.9	24.19	50,310	3.0	13.05	16.99	22.82	30.87	37.96
29-9012	Occupational health and safety technicians	210	7.1	19.79	41,160	6.8	11.41	13.62	16.95	24.91	33.61
29-9091	Athletic trainers	440	16.2	*	34,130	2.7	*	*	*	*	*
29-9099	Healthcare practitioners and technical workers, all other	1,090	14.2	15.01	31,220	4.9	7.09	9.94	12.65	18.00	27.62
<b>31-0000</b>	<b>Healthcare Support Occupations</b>	<b>64,340</b>	<b>1.9</b>	<b>11.34</b>	<b>23,590</b>	<b>0.8</b>	<b>7.78</b>	<b>9.07</b>	<b>10.51</b>	<b>12.82</b>	<b>16.00</b>
31-1011	Home health aides	8,700	6.5	9.75	20,270	1.4	7.35	8.38	9.56	10.63	12.58
31-1012	Nursing aides, orderlies, and attendants	28,690	2.4	10.27	21,370	1.2	7.67	8.82	9.98	11.29	13.18
31-1013	Psychiatric aides	1,370	8.0	11.89	24,720	1.9	8.94	9.84	11.50	13.49	15.97
31-2011	Occupational therapist assistants	440	9.6	19.20	39,930	2.4	11.82	15.48	19.37	22.31	26.66
31-2012	Occupational therapist aides	170	29.6	11.46	23,850	9.3	7.42	8.30	10.08	12.77	19.34
31-2021	Physical therapist assistants	1,590	7.7	20.38	42,400	1.4	15.12	17.98	20.41	23.41	26.26
31-2022	Physical therapist aides	800	13.3	10.51	21,850	3.0	7.34	8.65	10.01	11.67	13.75
31-9011	Massage therapists	670	23.4	16.74	34,820	13.2	7.13	10.76	12.83	25.65	32.23
31-9091	Dental assistants	4,930	5.4	14.22	29,590	2.3	9.39	11.73	14.11	16.66	19.62
31-9092	Medical assistants	8,010	6.7	12.28	25,530	1.6	9.08	10.23	11.94	13.50	16.28
31-9093	Medical equipment preparers	950	11.8	13.07	27,180	9.6	8.97	9.97	11.64	13.31	16.05

31-9094	Medical transcriptionists	2,510	6.9	13.17	27,400	0.9	9.92	11.57	12.99	14.81	16.69
31-9095	Pharmacy aides	1,100	12.4	8.99	18,690	1.9	7.09	7.67	8.66	10.13	11.34
31-9096	Veterinary assistants and laboratory animal caretakers	1,680	10.4	9.22	19,180	2.7	6.08	7.25	8.99	10.81	12.98
31-9099	Healthcare support workers, all other	2,750	6.9	11.94	24,830	1.9	8.32	9.57	11.17	13.53	16.79
<b>33-0000 Protective Service Occupations</b>											
33-1011	First-line supervisors/managers of correctional officers	54,170	1.4	15.01	31,230	2.3	7.44	10.02	13.84	19.49	24.41
33-1012	First-line supervisors/managers of police and detectives	1,290	1.6	16.44	34,200	1.4	12.24	13.97	15.81	18.32	21.07
33-1021	First-line supervisors/managers of fire fighting and prevention workers	2,050	2.8	25.82	53,710	1.5	19.49	22.71	25.29	28.32	33.34
33-1099	First-line supervisors/managers, protective service workers, all other	920	5.1	25.13	52,270	3.0	16.55	21.00	25.65	30.50	33.61
33-2011	Fire fighters	800	5.5	19.20	39,930	3.6	10.43	13.13	16.69	21.62	30.03
33-2021	Fire inspectors and investigators	6,390	5.2	17.24	35,860	2.5	10.19	14.31	17.87	20.82	24.16
33-3011	Bailiffs	450	20.2	15.67	32,590	7.7	6.01	6.90	16.61	21.04	24.91
33-3012	Correctional officers and jailers	400	4.2	12.83	26,690	2.1	9.13	11.16	12.59	14.30	16.81
33-3021	Detectives and criminal investigators	7,140	3.1	13.73	28,560	2.0	11.00	11.71	12.88	14.74	16.93
33-3031	Fish and game wardens	1,070	4.3	21.84	45,430	1.1	14.50	17.09	20.11	24.47	35.25
33-3041	Parking enforcement workers	180	5.0	21.75	45,240	1.4	15.19	18.86	22.91	25.23	26.61
33-3051	Police and sheriff's patrol officers	80	12.7	11.65	24,220	4.7	6.92	8.29	11.06	14.83	16.92
33-9011	Animal control workers	10,750	2.1	19.53	40,630	2.6	13.99	16.50	19.67	23.12	25.97
33-9021	Private detectives and investigators	300	7.2	11.58	24,080	2.3	7.28	8.70	11.49	13.73	16.47
33-9032	Security guards	380	11.4	15.54	32,320	5.1	9.38	11.00	13.62	19.39	24.73
33-9091	Crossing guards	17,170	2.7	10.63	22,110	1.5	6.59	7.95	9.79	12.38	16.55
33-9092	Lifeguards, ski patrol, and other recreational protective service workers	1,070	7.1	8.82	18,350	3.8	5.68	6.28	8.10	10.18	12.70
33-9099	Protective service workers, all other	1,460	9.7	7.19	14,950	1.6	5.64	6.17	7.07	8.19	9.28
		1,840	8.1	12.99	27,030	4.0	8.06	9.60	11.62	15.26	18.81
<b>35-0000 Food Preparation and Serving Related Occupations</b>											
35-1011	Chefs and head cooks	256,020	0.9	7.92	16,460	0.5	5.65	6.21	7.29	8.93	11.06
35-1012	First-line supervisors/managers of food preparation and serving workers	1,900	8.8	14.76	30,710	2.5	8.75	10.27	13.35	17.55	24.22
35-2011	Cooks, fast food	18,350	2.6	12.48	25,950	1.3	7.94	9.48	11.62	14.48	18.63
35-2012	Cooks, institution and cafeteria	14,940	7.6	7.00	14,560	1.6	5.58	6.02	6.77	7.93	8.81
35-2014	Cooks, restaurant	10,540	3.1	9.66	20,090	0.7	6.97	8.08	9.60	11.03	12.88
35-2015	Cooks, short order	16,780	3.7	9.25	19,240	1.0	6.75	7.69	9.18	10.63	12.40
35-2019	Cooks, all other	5,740	11.1	8.00	16,630	1.6	5.88	6.79	7.83	9.02	10.60
35-2021	Food preparation workers	100	27.1	10.59	22,020	5.7	7.33	8.14	9.59	11.95	15.53
35-3011	Bartenders	22,010	5.1	8.21	17,070	1.0	5.92	6.88	7.99	9.44	10.80
35-3021	Combined food preparation and serving workers, including fast food	11,230	4.4	7.66	15,940	1.3	5.67	6.24	7.27	8.55	10.37
35-3022	Counter attendants, cafeteria, food concession, and coffee shop	66,630	5.1	7.16	14,900	1.2	5.59	6.08	6.92	8.08	9.29
35-3031	Waiters and waitresses	8,550	9.8	6.90	14,340	1.3	5.55	5.94	6.58	7.78	9.22
35-3041	Food servers, nonrestaurant	49,270	2.5	6.88	14,310	0.9	5.50	5.85	6.42	7.39	9.72
35-9011	Dining room and cafeteria attendants and bartender helpers	2,830	9.0	8.55	17,780	1.5	6.09	7.18	8.44	9.99	11.11
35-9021	Dishwashers	9,070	7.4	6.83	14,210	1.0	5.54	5.92	6.57	7.68	8.81
35-9031	Hosts and hostesses, restaurant, lounge, and coffee shop	10,400	5.2	7.19	14,960	0.8	5.64	6.18	7.09	8.18	9.28
35-9099	Food preparation and serving related workers, all other	7,110	5.1	7.54	15,680	1.1	5.70	6.34	7.37	8.37	9.86
		510	17.9	7.90	16,440	3.5	5.75	6.46	7.71	9.02	10.48
<b>37-0000 Building and Grounds Cleaning and Maintenance Occupations</b>											
37-1011	First-line supervisors/managers of housekeeping and janitorial workers	92,550	2.5	10.40	21,640	0.8	6.62	7.70	9.50	12.29	15.74
37-1012	First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	4,360	4.3	14.97	31,140	1.4	9.34	11.37	14.10	17.40	21.37
37-2011	Janitors and cleaners, except maids and housekeeping cleaners	2,010	6.4	18.48	38,430	3.2	11.83	13.78	16.61	21.01	27.33
37-2012	Maids and housekeeping cleaners	48,910	4.2	10.30	21,420	1.1	6.75	7.82	9.63	12.22	15.09
37-2019	Building cleaning workers, all other	17,020	3.7	8.06	16,770	0.8	6.01	6.98	7.89	9.06	10.64
37-2021	Pest control workers	470	24.5	14.13	29,400	16.3	9.24	10.29	11.92	13.61	29.38
37-3011	Landscaping and groundskeeping workers	16,830	3.5	10.17	21,160	1.5	6.68	7.83	9.63	12.01	15.03
37-3012	Pesticide handlers, sprayers, and applicators, vegetation	1,260	20.1	14.42	30,000	7.6	9.38	11.00	13.59	18.33	20.80
37-3013	Tree trimmers and pruners	600	28.9	13.13	27,320	3.4	9.77	11.72	12.96	14.21	17.13
37-3019	Grounds maintenance workers, all other	340	44.9	17.17	35,720	7.7	8.05	13.44	16.13	23.64	26.05
<b>39-0000 Personal Care and Service Occupations</b>											
39-1011	Gaming supervisors	58,340	2.6	9.45	19,660	1.0	5.99	7.02	8.56	10.63	13.97
39-1012	Slot key persons	870	12.8	20.16	41,940	2.4	14.68	18.02	20.18	22.87	26.13
39-1021	First-line supervisors/managers of personal service workers	250	7.3	11.54	24,010	4.6	8.45	9.22	10.19	14.03	17.24
		2,550	6.0	14.26	29,660	1.4	9.02	10.93	13.41	16.54	20.73

39-2011	Animal trainers	70	24.1	10.92	22,700	12.7	6.47	7.47	8.84	10.37	16.60
39-2021	Nonfarm animal caretakers	1,760	13.3	8.59	17,870	2.1	5.93	6.90	8.11	9.99	12.28
39-3011	Gaming dealers	3,310	12.5	6.23	12,950	2.7	5.46	5.74	6.22	6.69	7.39
39-3012	Gaming and sports book writers and runners	220	44.5	9.43	19,620	8.4	5.66	6.29	8.38	12.30	13.42
39-3021	Motion picture projectionists	280	17.0	8.76	18,220	6.3	6.10	7.09	7.87	8.69	14.21
39-3031	Ushers, lobby attendants, and ticket takers	1,840	11.6	7.64	15,890	1.7	5.85	6.71	7.57	8.38	9.90
39-3091	Amusement and recreation attendants	3,800	8.9	7.34	15,280	1.9	5.63	6.12	6.91	8.15	9.78
39-3092	Costume attendants	30	8.0	11.68	24,290	3.3	6.97	8.83	10.74	13.52	19.22
39-3093	Locker room, coatroom, and dressing room attendants	480	17.3	8.18	17,010	2.0	5.76	6.56	7.97	9.57	10.80
39-4011	Embalmers	**	**	16.71	34,760	15.6	11.33	12.08	13.33	20.64	25.28
39-4021	Funeral attendants	950	21.6	9.77	20,330	3.2	6.90	7.94	9.41	10.72	13.36
39-5011	Barbers	**	**	11.41	23,730	7.8	6.57	8.15	10.28	13.72	17.21
39-5012	Hairdressers, hairstylists, and cosmetologists	6,650	7.1	9.61	19,980	2.3	5.88	6.86	9.21	10.86	14.11
39-5092	Manicurists and pedicurists	390	29.2	8.95	18,620	6.5	5.91	6.81	8.02	9.94	13.46
39-5093	Shampooers	50	39.5	7.20	14,970	3.2	5.64	6.04	6.72	7.70	8.61
39-6011	Baggage porters and bellhops	500	20.6	11.74	24,410	11.2	6.15	7.24	9.15	18.70	20.93
39-6012	Concierges	110	20.7	10.18	21,170	4.8	7.23	7.99	9.53	11.92	14.37
39-6021	Tour guides and escorts	270	48.7	8.23	17,110	4.2	6.04	7.00	8.18	9.59	10.50
39-6022	Travel guides	60	17.5	11.65	24,230	8.7	7.53	8.41	10.57	14.85	16.82
39-6032	Transportation attendants, except flight attendants and baggage porters	100	11.0	11.98	24,920	7.4	7.72	8.84	10.49	13.78	19.85
39-9011	Child care workers	9,250	5.6	8.17	17,000	1.4	5.82	6.64	7.87	9.55	11.26
39-9021	Personal and home care aides	11,800	7.2	9.02	18,770	1.1	7.05	7.75	8.94	10.21	11.12
39-9031	Fitness trainers and aerobics instructors	3,070	9.0	10.63	22,110	3.1	6.78	7.60	9.14	12.21	17.35
39-9032	Recreation workers	3,720	5.7	9.79	20,360	2.2	6.18	7.27	8.82	11.82	14.87
39-9041	Residential advisors	1,020	19.0	11.83	24,600	2.1	8.51	9.52	11.05	13.20	16.11
39-9099	Personal care and service workers, all other	2,020	24.0	9.79	20,360	4.7	6.55	8.00	9.66	11.49	13.25
<b>41-0000</b>	<b>Sales and Related Occupations</b>	<b>285,420</b>	<b>1.0</b>	<b>14.49</b>	<b>30,130</b>	<b>0.8</b>	<b>6.28</b>	<b>7.52</b>	<b>9.94</b>	<b>17.03</b>	<b>28.41</b>
41-1011	First-line supervisors/managers of retail sales workers	23,460	2.0	17.60	36,600	1.1	9.60	11.89	15.22	20.13	27.58
41-1012	First-line supervisors/managers of non-retail sales workers	5,700	4.1	32.37	67,330	1.9	14.89	21.43	27.84	40.20	54.88
41-2011	Cashiers	75,710	1.7	7.72	16,050	0.5	5.77	6.50	7.55	8.53	10.27
41-2012	Gaming change persons and booth cashiers	600	23.7	9.95	20,700	1.8	8.28	9.11	9.87	10.63	11.63
41-2021	Counter and rental clerks	11,670	8.2	10.26	21,340	2.8	6.02	7.10	8.80	12.00	15.95
41-2022	Parts salespersons	5,220	6.6	12.97	26,980	2.4	7.70	9.44	12.19	15.61	19.39
41-2031	Retail salespersons	87,910	1.9	10.41	21,660	0.9	6.15	7.26	8.67	11.55	16.79
41-3011	Advertising sales agents	2,450	8.3	21.22	44,140	3.9	9.60	12.77	19.31	26.22	36.22
41-3021	Insurance sales agents	6,730	4.7	26.67	55,470	4.1	11.28	14.73	20.78	33.42	49.47
41-3031	Securities, commodities, and financial services sales agents	**	**	36.00	74,880	5.1	15.66	18.94	25.32	43.12	#
41-3041	Travel agents	**	**	12.33	25,650	3.7	6.77	9.00	11.33	15.23	19.60
41-3099	Sales representatives, services, all other	**	**	23.70	49,290	2.4	10.75	14.92	20.46	29.05	40.16
41-4011	Sales representatives, wholesale and manufacturing, technical and scientific products	8,650	7.6	31.87	66,300	3.4	15.50	20.58	28.71	39.60	52.87
41-4012	Sales representatives, wholesale and manufacturing, except technical and scientific products	29,380	2.6	25.92	53,910	1.3	12.58	16.52	22.54	31.63	43.66
41-9011	Demonstrators and product promoters	840	20.4	10.62	22,100	4.8	7.13	7.83	9.21	10.95	16.46
41-9021	Real estate brokers	700	23.3	38.71	80,520	18.9	11.20	18.72	28.93	48.48	#
41-9022	Real estate sales agents	2,270	10.3	20.59	42,820	10.0	8.79	10.78	14.11	23.61	44.64
41-9031	Sales engineers	**	**	34.34	71,420	3.4	22.08	26.86	32.08	39.86	49.78
41-9041	Telemarketers	8,290	10.9	10.62	22,090	3.0	6.90	7.95	9.61	11.49	16.24
41-9099	Sales and related workers, all other	1,980	17.0	18.17	37,790	5.4	7.76	11.14	14.89	20.64	31.30
<b>43-0000</b>	<b>Office and Administrative Support Occupations</b>	<b>450,180</b>	<b>1.0</b>	<b>13.32</b>	<b>27,710</b>	<b>0.5</b>	<b>7.83</b>	<b>9.72</b>	<b>12.28</b>	<b>15.82</b>	<b>20.70</b>
43-1011	First-line supervisors/managers of office and administrative support workers	24,270	1.8	20.74	43,140	0.8	11.81	14.98	19.28	25.02	32.18
43-2011	Switchboard operators, including answering service	4,210	4.0	10.53	21,900	0.8	7.55	8.94	10.37	12.22	13.74
43-3011	Bill and account collectors	6,850	5.8	13.81	28,720	1.5	9.37	11.01	13.06	15.85	18.61
43-3021	Billing and posting clerks and machine operators	11,540	3.9	13.01	27,050	0.7	9.47	10.96	12.65	14.78	17.12
43-3031	Bookkeeping, accounting, and auditing clerks	36,590	2.0	13.80	28,710	0.7	8.92	10.75	13.13	16.13	19.78
43-3041	Gaming cage workers	990	14.5	10.77	22,390	2.0	8.89	9.54	10.58	12.00	13.28
43-3051	Payroll and timekeeping clerks	4,630	3.0	14.74	30,670	0.7	9.96	12.02	14.42	16.96	20.34
43-3061	Procurement clerks	1,360	4.9	14.27	29,670	1.5	9.74	11.80	13.95	16.48	19.44
43-3071	Tellers	14,200	4.4	9.84	20,460	1.1	7.77	8.80	9.75	10.69	12.43
43-4011	Brokerage clerks	550	14.7	17.17	35,710	3.8	10.58	12.89	16.08	21.10	25.19

43-4021	Correspondence clerks	**	**	16.54	34,400	6.3	10.82	13.14	17.54	20.24	21.74
43-4031	Court, municipal, and license clerks	1,140	5.6	12.41	25,820	1.2	9.35	10.71	12.27	13.72	16.15
43-4041	Credit authorizers, checkers, and clerks	860	46.4	14.89	30,960	2.9	9.70	10.97	13.26	18.14	22.23
43-4051	Customer service representatives	33,540	3.0	14.60	30,360	1.1	8.91	10.75	13.43	17.19	23.07
43-4061	Eligibility interviewers, government programs	1,030	11.7	12.92	26,880	2.8	8.98	10.30	12.51	15.17	17.26
43-4071	File clerks	3,980	8.6	10.34	21,500	1.3	7.04	8.29	10.05	12.06	13.87
43-4081	Hotel, motel, and resort desk clerks	3,810	4.6	7.96	16,550	1.1	6.15	7.10	7.91	8.81	10.16
43-4111	Interviewers, except eligibility and loan	3,630	6.3	11.97	24,890	2.5	8.87	9.71	11.06	13.07	15.64
43-4121	Library assistants, clerical	4,310	13.9	8.71	18,130	2.7	5.69	6.31	8.16	10.72	13.05
43-4131	Loan interviewers and clerks	4,980	12.7	14.92	31,040	4.8	9.48	10.88	13.21	16.89	23.34
43-4141	New accounts clerks	1,360	16.5	12.32	25,620	2.8	9.25	10.91	12.27	13.69	15.90
43-4151	Order clerks	5,990	5.0	12.74	26,490	1.5	7.85	9.62	12.18	15.37	18.93
43-4161	Human resources assistants, except payroll and timekeeping	2,980	3.6	15.07	31,350	0.8	10.03	12.24	14.83	17.32	20.86
43-4171	Receptionists and information clerks	21,680	2.9	10.39	21,610	1.1	6.76	8.52	10.27	12.36	14.00
43-4181	Reservation and transportation ticket agents and travel clerks	2,130	28.9	12.41	25,820	4.0	7.76	8.85	11.64	14.29	19.75
43-4199	All other information and record clerks	4,920	9.1	15.57	32,380	3.2	9.15	10.78	13.76	17.99	24.35
43-5011	Cargo and freight agents	1,660	6.9	17.23	35,850	3.7	9.76	13.66	16.68	20.58	25.07
43-5021	Couriers and messengers	1,860	14.9	10.59	22,030	2.7	7.04	8.54	10.10	12.11	14.15
43-5031	Police, fire, and ambulance dispatchers	2,220	5.5	13.07	27,200	1.5	8.77	10.66	12.91	15.67	17.85
43-5032	Dispatchers, except police, fire, and ambulance	3,500	5.0	15.97	33,220	1.7	9.69	11.89	15.03	18.90	24.28
43-5041	Meter readers, utilities	1,570	13.7	14.05	29,230	3.0	8.87	10.99	13.30	17.44	20.47
43-5051	Postal service clerks	1,650	0.0	22.48	46,750	0.9	17.77	20.72	23.20	25.23	26.44
43-5052	Postal service mail carriers	7,560	0.0	21.00	43,670	0.7	14.72	17.49	22.12	24.69	26.24
43-5053	Postal service mail sorters, processors, and processing machine operators	3,570	0.0	19.67	40,910	1.4	11.73	17.31	20.48	23.83	25.88
43-5061	Production, planning, and expediting clerks	8,290	3.6	18.50	38,470	1.7	11.22	13.92	17.80	23.13	26.78
43-5071	Shipping, receiving, and traffic clerks	19,700	3.0	12.69	26,390	0.7	8.19	9.90	12.22	14.72	17.77
43-5081	Stock clerks and order fillers	38,080	2.9	10.15	21,120	0.8	6.73	7.79	9.47	11.89	14.72
43-5111	Weighers, measurers, checkers, and samplers, recordkeeping	1,840	8.4	12.52	26,040	3.7	8.01	9.57	11.32	14.44	17.73
43-6011	Executive secretaries and administrative assistants	25,820	2.3	15.94	33,160	0.7	10.79	12.56	15.21	18.23	21.77
43-6012	Legal secretaries	4,410	9.5	15.19	31,590	3.4	10.12	12.09	14.40	18.19	21.79
43-6013	Medical secretaries	8,660	8.0	12.63	26,260	1.4	9.35	10.55	12.30	14.08	16.57
43-6014	Secretaries, except legal, medical, and executive	42,270	2.2	12.39	25,780	0.7	8.22	9.87	12.02	14.48	17.29
43-9011	Computer operators	2,260	6.6	14.71	30,600	1.6	9.22	11.13	13.58	17.49	22.51
43-9021	Data entry keyers	4,740	6.0	12.12	25,210	2.0	8.58	9.79	11.49	13.51	17.68
43-9022	Word processors and typists	1,830	12.5	12.12	25,200	2.8	8.32	9.62	11.42	14.13	16.63
43-9031	Desktop publishers	560	11.4	13.84	28,790	4.7	6.67	9.95	12.72	18.08	21.82
43-9041	Insurance claims and policy processing clerks	5,970	10.6	14.08	29,290	1.4	10.10	11.74	13.36	15.93	19.05
43-9051	Mail clerks and mail machine operators, except postal service	2,100	8.0	10.78	22,430	1.9	7.08	8.71	10.48	12.92	15.22
43-9061	Office clerks, general	51,820	3.6	10.88	22,630	0.7	6.59	8.57	10.44	12.80	15.56
43-9071	Office machine operators, except computer	1,290	21.3	11.86	24,660	2.6	7.88	9.43	11.26	13.50	17.08
43-9081	Proofreaders and copy markers	220	19.2	12.53	26,070	3.0	7.55	9.87	12.48	15.35	17.32
43-9111	Statistical assistants	1,130	3.5	13.98	29,090	2.5	11.23	12.00	13.27	15.64	17.80
43-9199	Office and administrative support workers, all other	3,340	9.0	13.71	28,510	2.9	7.79	9.66	13.74	16.66	19.94
<b>45-0000</b>	<b>Farming, Fishing, and Forestry Occupations</b>	<b>2,780</b>	<b>9.1</b>	<b>12.25</b>	<b>25,490</b>	<b>2.9</b>	<b>7.23</b>	<b>8.90</b>	<b>10.76</b>	<b>14.54</b>	<b>18.91</b>
45-1011	First-line supervisors/managers of farming, fishing, and forestry workers	180	18.6	18.84	39,180	7.6	10.17	13.60	15.91	22.50	28.07
45-1012	Farm labor contractors	30	39.9	12.18	25,330	8.7	6.58	9.38	10.62	15.16	19.36
45-2011	Agricultural inspectors	210	24.0	18.17	37,800	2.4	11.77	14.06	17.95	21.07	25.69
45-2041	Graders and sorters, agricultural products	220	33.2	11.55	24,030	5.9	6.46	8.43	10.90	15.07	17.22
45-2091	Agricultural equipment operators	380	25.0	11.77	24,480	5.9	7.55	9.23	10.92	13.59	17.43
45-2092	Farmworkers and laborers, crop, nursery, and greenhouse	710	20.0	9.55	19,870	2.7	6.68	7.65	9.07	10.62	13.52
45-2093	Farmworkers, farm and ranch animals	550	23.2	11.12	23,120	4.8	7.44	9.12	10.40	12.36	15.20
45-2099	Agricultural workers, all other	**	**	17.96	37,360	18.8	8.92	10.04	16.98	21.61	31.82
45-4021	Fallers	140	28.2	15.49	32,210	7.8	10.85	12.77	14.74	16.31	20.14
45-4022	Logging equipment operators	150	18.6	12.51	26,030	12.1	7.57	8.53	11.18	14.61	16.60
45-4023	Log graders and scalers	70	23.0	14.86	30,910	5.7	9.80	11.63	14.58	17.34	20.87
45-4029	Logging workers, all other	**	**	6.91	14,380	19.3	5.44	5.72	6.19	6.66	12.30
<b>47-0000</b>	<b>Construction and Extraction Occupations</b>	<b>140,000</b>	<b>1.5</b>	<b>19.31</b>	<b>40,160</b>	<b>0.8</b>	<b>10.55</b>	<b>13.32</b>	<b>18.17</b>	<b>24.73</b>	<b>30.22</b>
47-1011	First-line supervisors/managers of construction trades and extraction workers	12,020	4.1	25.83	53,720	1.2	15.13	18.75	24.54	30.81	36.01

47-2011	Boilermakers	510	25.9	22.55	46,900	7.9	14.70	16.89	22.23	27.40	33.40
47-2021	Brickmasons and blockmasons	3,480	12.2	21.78	45,300	4.0	11.43	15.50	23.14	27.82	32.42
47-2022	Stonemasons	320	29.3	14.97	31,140	6.5	9.11	12.30	15.09	17.16	20.67
47-2031	Carpenters	21,120	4.6	17.78	36,990	1.5	10.48	12.87	16.61	22.83	26.74
47-2041	Carpet installers	820	15.7	18.10	37,640	6.0	10.90	12.76	15.96	22.82	30.27
47-2042	Floor layers, except carpet, wood, and hard tiles	380	21.9	16.21	33,710	7.4	8.57	12.46	15.53	18.21	25.78
47-2043	Floor sanders and finishers	280	27.7	13.76	28,620	7.1	8.90	9.88	13.27	17.28	20.14
47-2044	Tile and marble setters	**	**	15.25	31,730	6.8	11.32	11.97	13.06	16.33	24.05
47-2051	Cement masons and concrete finishers	4,620	8.6	16.73	34,790	2.4	10.59	12.70	15.91	20.10	24.78
47-2053	Terrazzo workers and finishers	**	**	12.56	26,130	5.4	7.78	8.88	10.92	15.59	19.83
47-2061	Construction laborers	18,430	4.4	15.87	33,000	1.4	9.45	11.74	15.58	19.92	22.29
47-2071	Paving, surfacing, and tamping equipment operators	1,400	13.7	16.71	34,750	4.7	9.21	11.57	14.95	22.67	26.35
47-2072	Pile-driver operators	170	30.2	35.45	73,730	4.6	24.05	31.62	38.08	41.30	43.24
47-2073	Operating engineers and other construction equipment operators	10,380	5.5	19.89	41,380	1.5	12.14	14.82	19.41	25.06	27.77
47-2081	Drywall and ceiling tile installers	2,070	9.2	19.27	40,080	3.8	11.22	14.05	17.75	23.87	27.15
47-2082	Tapers	530	14.5	19.40	40,350	4.1	10.68	14.88	20.45	24.62	26.80
47-2111	Electricians	15,890	4.9	23.79	49,480	1.4	14.24	18.56	24.43	29.70	33.35
47-2121	Glaziers	850	20.5	17.14	35,650	5.3	11.34	12.80	16.52	20.95	25.26
47-2131	Insulation workers, floor, ceiling, and wall	410	22.8	12.78	26,590	6.0	7.80	9.61	12.03	15.81	19.33
47-2132	Insulation workers, mechanical	570	13.8	20.15	41,920	8.2	11.00	13.54	18.91	26.84	31.35
47-2141	Painters, construction and maintenance	4,900	4.9	15.36	31,940	2.3	9.65	11.60	14.54	18.17	23.09
47-2142	Paperhangers	170	29.4	19.44	40,430	3.6	12.18	15.14	19.87	23.95	26.74
47-2151	Pipelayers	740	12.0	18.52	38,520	3.8	11.91	14.37	17.27	22.97	26.14
47-2152	Plumbers, pipefitters, and steamfitters	11,710	6.8	24.31	50,560	3.0	14.14	18.57	24.49	30.16	34.72
47-2161	Plasterers and stucco masons	350	30.2	22.92	47,660	3.3	16.54	19.93	23.32	26.23	28.72
47-2171	Reinforcing iron and rebar workers	370	33.0	23.52	48,920	3.3	15.82	22.74	24.69	26.61	27.80
47-2181	Roofers	3,120	11.1	16.08	33,450	2.3	9.67	11.77	14.31	19.91	25.84
47-2211	Sheet metal workers	5,100	9.5	19.85	41,280	2.3	10.56	13.56	19.40	25.97	31.04
47-2221	Structural iron and steel workers	2,010	11.1	21.29	44,290	3.4	11.32	16.07	23.29	26.00	27.74
47-3011	Helpers--brickmasons, blockmasons, stonemasons, and tile and marble setters	1,240	11.3	14.31	29,760	4.0	8.22	10.39	13.03	17.71	21.73
47-3012	Helpers--carpenters	1,590	18.7	11.22	23,340	3.7	6.83	8.87	10.34	13.24	16.96
47-3013	Helpers--electricians	1,050	14.3	12.11	25,180	3.1	8.23	9.50	11.32	13.12	16.70
47-3014	Helpers--painters, paperhangers, plasterers, and stucco masons	160	21.5	10.36	21,560	5.4	6.38	7.59	9.68	12.81	16.01
47-3015	Helpers--pipelayers, plumbers, pipefitters, and steamfitters	1,160	26.3	12.79	26,610	2.8	9.35	10.53	12.40	14.80	16.88
47-3016	Helpers--roofers	270	16.2	11.16	23,220	2.8	8.43	9.61	11.32	12.73	13.62
47-3019	Helpers, construction trades, all other	820	19.2	11.34	23,580	5.6	6.88	7.92	10.90	13.52	17.84
47-4011	Construction and building inspectors	1,290	8.5	18.09	37,620	2.0	11.34	14.12	16.89	21.54	26.84
47-4021	Elevator installers and repairers	**	**	30.12	62,660	3.4	22.59	28.89	31.41	33.90	35.46
47-4031	Fence erectors	**	**	11.67	24,280	3.6	8.01	9.12	11.72	13.51	15.92
47-4041	Hazardous materials removal workers	660	19.1	16.03	33,340	3.6	11.04	13.36	16.18	19.32	21.09
47-4051	Highway maintenance workers	4,300	3.9	12.92	26,880	1.0	9.24	10.84	12.83	15.20	16.90
47-4061	Rail-track laying and maintenance equipment operators	290	35.1	21.41	44,540	4.3	14.12	18.14	21.05	24.88	27.60
47-4071	Septic tank servicers and sewer pipe cleaners	400	17.5	13.68	28,450	3.3	9.00	10.51	13.59	16.22	19.33
47-4099	Construction and related workers, all other	900	15.1	18.01	37,470	9.4	9.47	12.50	16.10	23.75	30.25
47-5012	Rotary drill operators, oil and gas	**	**	19.19	39,920	4.2	17.29	18.14	19.48	20.82	21.62
47-5021	Earth drillers, except oil and gas	**	**	18.56	38,600	2.8	11.43	16.57	18.94	21.03	25.07
47-5031	Explosives workers, ordnance handling experts, and blasters	390	4.7	18.11	37,680	5.3	13.99	14.82	16.19	18.71	22.13
47-5041	Continuous mining machine operators	110	21.5	14.64	30,440	2.9	11.61	12.65	14.79	16.52	17.60
47-5042	Mine cutting and channeling machine operators	**	**	18.41	38,290	4.9	15.11	17.39	18.87	20.41	21.33
47-5071	Roustabouts, oil and gas	**	**	14.60	30,360	7.2	9.78	12.21	14.95	16.86	19.52
47-5081	Helpers--extraction workers	340	35.0	13.80	28,700	6.3	9.19	10.77	14.50	16.14	17.74
<b>49-0000</b>	<b>Installation, Maintenance, and Repair Occupations</b>	<b>132,820</b>	<b>1.7</b>	<b>18.13</b>	<b>37,710</b>	<b>0.7</b>	<b>9.78</b>	<b>12.90</b>	<b>17.04</b>	<b>22.40</b>	<b>27.70</b>
49-1011	First-line supervisors/managers of mechanics, installers, and repairers	13,160	3.1	25.13	52,270	0.9	14.82	18.56	23.93	30.50	37.21
49-2011	Computer, automated teller, and office machine repairers	3,000	14.1	16.97	35,300	5.1	8.20	12.20	17.13	21.18	25.73
49-2021	Radio mechanics	70	27.9	18.19	37,830	4.7	12.59	14.70	17.92	21.15	24.86
49-2022	Telecommunications equipment installers and repairers, except line installers	4,240	10.0	23.06	47,960	1.9	15.77	19.76	23.72	26.68	30.03
49-2091	Avionics technicians	**	**	23.55	48,990	2.1	19.34	21.87	23.78	25.75	26.92
49-2092	Electric motor, power tool, and related repairers	470	20.0	15.80	32,850	3.8	10.02	12.42	15.30	18.37	22.86
49-2093	Electrical and electronics installers and repairers, transportation equipment	300	26.8	19.50	40,570	5.1	12.08	14.92	19.94	24.25	26.69

49-2094	Electrical and electronics repairers, commercial and industrial equipment	1,890	10.8	17.91	37,250	6.7	9.73	12.81	16.86	22.98	26.58
49-2095	Electrical and electronics repairers, powerhouse, substation, and relay	630	13.7	25.59	53,240	1.6	20.24	23.19	25.59	28.13	32.52
49-2096	Electronic equipment installers and repairers, motor vehicles	230	13.9	14.54	30,230	3.4	9.66	11.30	13.27	16.97	21.71
49-2097	Electronic home entertainment equipment installers and repairers	600	23.3	14.83	30,860	3.4	8.33	11.63	14.26	17.55	22.70
49-2098	Security and fire alarm systems installers	530	16.0	16.53	34,370	3.9	9.63	12.35	15.77	19.60	24.78
49-3011	Aircraft mechanics and service technicians	1,590	4.7	24.71	51,390	4.6	11.04	16.59	24.79	32.92	39.49
49-3021	Automotive body and related repairers	3,580	8.0	16.91	35,180	2.8	8.32	11.91	16.05	20.69	26.40
49-3022	Automotive glass installers and repairers	200	28.6	13.62	28,320	3.7	9.42	10.56	13.55	16.25	18.77
49-3023	Automotive service technicians and mechanics	14,150	3.5	16.40	34,110	1.8	8.92	11.23	15.64	20.26	25.58
49-3031	Bus and truck mechanics and diesel engine specialists	7,000	5.1	17.32	36,030	1.3	11.25	13.91	17.08	20.46	24.10
49-3041	Farm equipment mechanics	1,010	13.7	15.55	32,340	5.2	9.13	11.21	14.66	18.19	22.49
49-3042	Mobile heavy equipment mechanics, except engines	2,670	9.8	17.99	37,430	1.9	12.12	14.75	17.76	21.11	24.84
49-3043	Rail car repairers	770	8.8	16.48	34,280	7.3	9.57	10.73	17.80	20.40	22.59
49-3051	Motorboat mechanics	300	24.6	14.82	30,820	4.0	9.52	12.51	14.89	16.53	18.80
49-3052	Motorcycle mechanics	450	18.0	13.50	28,080	4.0	9.23	10.54	12.55	15.39	19.05
49-3053	Outdoor power equipment and other small engine mechanics	900	24.2	12.08	25,130	3.0	8.63	10.27	12.04	13.60	16.05
49-3091	Bicycle repairers	70	31.2	10.09	20,980	6.7	7.51	8.45	10.26	11.77	12.86
49-3092	Recreational vehicle service technicians	680	19.1	15.03	31,270	4.7	9.12	11.84	15.19	18.43	20.88
49-3093	Tire repairers and changers	3,230	12.1	10.64	22,130	2.3	7.40	8.54	10.08	12.39	15.00
49-9011	Mechanical door repairers	320	34.5	13.29	27,640	7.3	9.23	10.18	12.22	15.34	19.38
49-9012	Control and valve installers and repairers, except mechanical door	760	29.3	19.59	40,740	3.0	12.01	14.72	19.40	24.14	27.21
49-9021	Heating, air conditioning, and refrigeration mechanics and installers	5,920	11.3	18.13	37,720	2.3	11.74	13.88	17.09	21.72	26.58
49-9031	Home appliance repairers	1,250	20.6	15.46	32,160	3.9	8.69	11.12	15.32	19.52	22.25
49-9041	Industrial machinery mechanics	8,100	4.8	22.18	46,130	2.0	14.31	17.53	21.94	26.66	31.86
49-9042	Maintenance and repair workers, general	36,920	3.2	15.77	32,810	0.7	9.54	12.01	15.33	19.10	22.87
49-9043	Maintenance workers, machinery	2,080	8.9	19.31	40,170	2.1	11.95	15.18	19.24	23.24	26.47
49-9044	Millwrights	2,960	8.6	25.70	53,460	1.9	17.20	21.46	26.05	31.17	34.14
49-9045	Refractory materials repairers, except brickmasons	960	34.3	21.60	44,920	4.8	14.25	18.07	21.01	25.67	29.54
49-9051	Electrical power-line installers and repairers	1,960	19.5	22.89	47,610	4.1	13.74	18.30	23.98	27.41	31.57
49-9052	Telecommunications line installers and repairers	2,130	12.8	19.27	40,090	3.2	11.82	14.49	18.81	24.21	27.44
49-9061	Camera and photographic equipment repairers	40	20.3	13.08	27,220	24.5	5.89	6.70	11.34	15.96	26.32
49-9062	Medical equipment repairers	830	22.6	19.01	39,530	2.7	13.82	15.32	17.95	22.10	26.57
49-9063	Musical instrument repairers and tuners	120	24.3	16.42	34,150	12.0	9.14	10.31	15.05	20.71	26.77
49-9064	Watch repairers	**	**	16.08	33,440	10.8	9.64	12.32	14.24	19.06	24.42
49-9069	Precision instrument and equipment repairers, all other	310	21.3	14.81	30,790	5.2	9.26	10.56	12.68	17.26	24.34
49-9091	Coin, vending, and amusement machine servicers and repairers	910	8.6	14.16	29,450	3.4	8.71	10.69	13.46	16.54	20.10
49-9093	Fabric menders, except garment	**	**	13.72	28,540	3.6	7.34	8.60	10.76	20.56	24.46
49-9094	Locksmiths and safe repairers	130	13.9	14.86	30,910	3.9	7.98	10.33	13.65	19.06	24.47
49-9095	Manufactured building and mobile home installers	200	27.7	14.05	29,230	10.1	9.01	10.26	12.72	16.25	24.09
49-9097	Signal and track switch repairers	**	**	24.14	50,210	3.7	21.92	22.88	24.47	26.07	27.03
49-9098	Helpers-installation, maintenance, and repair workers	2,880	8.0	11.42	23,760	1.9	6.96	8.71	10.67	13.48	16.74
49-9099	Installation, maintenance, and repair workers, all other	2,000	8.9	16.82	34,980	2.8	8.93	11.79	15.91	21.57	26.21
<b>51-0000</b>	<b>Production Occupations</b>	<b>400,680</b>	<b>1.6</b>	<b>15.11</b>	<b>31,430</b>	<b>1.0</b>	<b>8.76</b>	<b>10.65</b>	<b>13.78</b>	<b>18.08</b>	<b>24.48</b>
51-1011	First-line supervisors/managers of production and operating workers	25,850	2.0	23.01	47,850	0.8	14.26	17.04	21.36	27.03	34.04
51-2021	Coil winders, tapers, and finishers	770	9.1	14.45	30,060	5.1	7.64	11.86	15.09	17.44	20.38
51-2022	Electrical and electronic equipment assemblers	4,220	11.3	11.80	24,540	3.9	7.53	9.12	10.58	13.96	17.68
51-2023	Electromechanical equipment assemblers	1,130	23.5	12.51	26,020	5.4	7.83	8.98	11.97	14.76	17.76
51-2031	Engine and other machine assemblers	2,590	15.0	19.69	40,950	5.1	9.94	14.02	21.96	25.45	27.31
51-2041	Structural metal fabricators and fitters	4,850	11.1	15.10	31,400	3.1	9.16	10.94	14.64	17.98	22.13
51-2091	Fiberglass laminators and fabricators	2,580	15.2	12.99	27,020	2.2	9.40	10.84	12.64	14.87	17.27
51-2092	Team assemblers	68,980	4.5	14.23	29,590	2.9	8.73	10.19	12.90	16.57	24.01
51-2099	Assemblers and fabricators, all other	13,100	13.1	14.16	29,460	3.9	7.90	9.79	13.60	16.93	23.60
51-3011	Bakers	3,660	7.2	10.77	22,400	3.1	7.08	8.29	10.12	13.58	16.00
51-3021	Butchers and meat cutters	1,950	5.7	12.85	26,730	1.3	7.99	10.11	12.86	15.61	17.32
51-3022	Meat, poultry, and fish cutters and trimmers	680	12.4	9.48	19,720	4.9	6.95	7.59	8.65	11.09	13.48
51-3023	Slaughterers and meat packers	4,970	33.1	11.51	23,940	3.1	8.86	10.91	12.08	13.06	13.64
51-3091	Food and tobacco roasting, baking, and drying machine operators and tenders	310	31.3	13.57	28,220	7.6	7.68	9.83	13.61	17.11	20.31
51-3092	Food batchmakers	1,700	11.0	12.59	26,190	3.3	7.60	8.99	12.41	15.65	18.74
51-3093	Food cooking machine operators and tenders	1,220	10.5	9.22	19,180	2.1	6.46	7.43	8.70	11.20	12.85

51-4011	Computer-controlled machine tool operators, metal and plastic	7,500	7.8	15.59	32,420	2.5	9.55	11.86	15.16	18.96	22.80
51-4012	Numerical tool and process control programmers	400	16.1	18.92	39,350	2.3	12.97	15.24	18.02	21.47	26.52
51-4021	Extruding and drawing machine setters, operators, and tenders, metal and plastic	6,010	9.4	15.45	32,130	2.4	10.43	12.56	15.30	17.86	20.91
51-4022	Forging machine setters, operators, and tenders, metal and plastic	1,140	8.8	14.80	30,790	4.4	10.52	11.94	13.95	16.63	22.26
51-4023	Rolling machine setters, operators, and tenders, metal and plastic	2,560	7.8	18.02	37,480	2.9	12.49	14.93	17.28	20.56	24.04
51-4031	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	15,490	5.5	13.68	28,450	2.3	9.17	10.81	12.66	15.51	21.22
51-4032	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	3,150	10.9	16.49	34,300	5.8	10.26	12.20	15.18	21.22	25.35
51-4033	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic	6,000	5.8	15.91	33,080	3.0	9.17	11.61	15.29	19.69	24.26
51-4034	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	5,020	9.0	16.42	34,150	4.2	11.15	12.62	15.26	19.84	25.05
51-4035	Milling and planing machine setters, operators, and tenders, metal and plastic	1,860	15.6	16.28	33,870	4.6	9.04	12.53	16.10	20.03	23.95
51-4041	Machinists	14,480	3.5	17.41	36,220	2.3	10.68	13.70	16.78	21.62	25.47
51-4051	Metal-refining furnace operators and tenders	1,520	10.7	18.10	37,660	4.0	11.49	13.32	17.23	20.92	26.16
51-4052	Pourers and casters, metal	1,850	12.3	17.05	35,460	3.6	11.29	12.81	16.01	19.61	23.62
51-4061	Model makers, metal and plastic	350	23.4	20.76	43,180	4.0	10.25	15.62	21.22	25.88	31.09
51-4062	Patternmakers, metal and plastic	220	9.5	20.88	43,440	9.3	10.38	14.49	20.73	27.79	33.02
51-4071	Foundry mold and coremakers	1,580	7.7	18.72	38,930	8.2	11.57	13.61	18.17	24.42	26.88
51-4072	Molding, coremaking, and casting machine setters, operators, and tenders, metal and plastic	9,090	8.8	13.83	28,760	2.4	8.94	10.88	13.17	16.04	20.21
51-4081	Multiple machine tool setters, operators, and tenders, metal and plastic	7,640	13.9	16.12	33,530	6.6	9.50	11.53	14.92	20.08	25.89
51-4111	Tool and die makers	6,370	4.6	22.48	46,750	2.5	14.08	17.27	21.35	29.13	33.10
51-4121	Welders, cutters, solderers, and brazers	14,520	6.0	15.59	32,430	1.3	10.53	12.64	15.22	17.50	21.56
51-4122	Welding, soldering, and brazing machine setters, operators, and tenders	1,770	10.0	14.36	29,870	3.8	9.59	11.60	13.59	16.15	17.81
51-4191	Heat treating equipment setters, operators, and tenders, metal and plastic	2,180	9.2	16.49	34,310	3.5	9.60	11.90	15.15	20.92	25.52
51-4192	Lay-out workers, metal and plastic	120	24.4	17.02	35,400	6.3	10.09	12.32	16.98	20.32	24.54
51-4193	Plating and coating machine setters, operators, and tenders, metal and plastic	2,240	8.1	17.63	36,670	6.1	9.48	11.57	16.22	24.46	27.05
51-4194	Tool grinders, filers, and sharpeners	1,070	15.0	15.26	31,750	3.5	9.77	11.89	14.08	17.18	24.08
51-4199	Metal workers and plastic workers, all other	2,600	11.8	23.89	49,700	2.7	16.59	23.18	25.01	26.84	27.98
51-5011	Bindery workers	2,010	9.7	13.35	27,770	5.1	7.77	9.26	12.17	16.89	21.02
51-5012	Bookbinders	130	30.5	15.15	31,500	4.6	9.17	11.26	15.22	18.50	21.48
51-5021	Job printers	1,380	14.1	15.17	31,560	3.5	8.14	11.89	15.17	17.96	21.85
51-5022	Prepress technicians and workers	1,560	8.1	16.28	33,860	2.6	10.44	13.51	16.20	19.55	22.03
51-5023	Printing machine operators	4,520	6.5	14.79	30,750	2.2	9.16	10.98	14.61	18.15	21.02
51-6011	Laundry and dry-cleaning workers	5,370	6.8	8.70	18,100	1.3	6.34	7.35	8.48	10.03	11.23
51-6021	Pressers, textile, garment, and related materials	1,380	11.0	8.91	18,540	2.3	6.51	7.48	8.66	10.41	12.11
51-6031	Sewing machine operators	4,730	11.0	10.63	22,100	2.1	7.32	8.51	10.45	12.52	14.05
51-6041	Shoe and leather workers and repairers	70	29.8	9.16	19,040	9.4	5.71	6.31	8.09	11.93	14.60
51-6051	Sewers, hand	140	47.9	11.67	24,270	6.8	7.19	8.70	10.39	13.26	19.25
51-6052	Tailors, dressmakers, and custom sewers	490	29.4	12.31	25,600	11.7	7.30	8.35	10.24	17.74	20.19
51-6062	Textile cutting machine setters, operators, and tenders	500	23.9	11.06	23,010	2.6	7.71	8.99	10.99	12.91	14.27
51-6063	Textile knitting and weaving machine setters, operators, and tenders	100	15.5	11.31	23,520	3.3	8.15	9.44	11.49	12.99	14.00
51-6091	Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	590	24.5	14.26	29,660	3.7	9.73	11.58	14.21	16.77	19.56
51-6092	Fabric and apparel patternmakers	450	49.7	13.86	28,820	2.4	9.61	11.44	13.25	16.18	19.30
51-6093	Upholsterers	2,230	15.4	14.23	29,590	5.9	9.52	11.27	13.49	16.95	20.80
51-6099	Textile, apparel, and furnishings workers, all other	170	17.0	8.83	18,370	4.2	6.97	7.59	8.61	10.00	10.91
51-7011	Cabinetmakers and bench carpenters	4,140	11.1	13.41	27,880	2.5	8.98	10.60	12.62	15.77	19.84
51-7021	Furniture finishers	1,450	11.8	11.71	24,350	1.3	8.95	10.00	11.67	13.15	15.01
51-7031	Model makers, wood	50	42.4	12.27	25,530	4.6	9.64	10.94	11.99	13.04	15.22
51-7032	Patternmakers, wood	90	22.2	17.62	36,650	14.8	9.63	11.28	14.36	21.31	32.73
51-7041	Sawing machine setters, operators, and tenders, wood	1,920	10.2	12.00	24,960	1.8	8.71	9.84	11.67	13.60	16.21
51-7042	Woodworking machine setters, operators, and tenders, except sawing	4,020	9.3	11.83	24,610	1.6	8.89	9.77	11.35	13.40	16.07
51-7099	Woodworkers, all other	460	33.2	9.87	20,520	5.3	7.12	8.19	9.52	10.68	13.36
51-8012	Power distributors and dispatchers	200	33.3	29.55	61,460	2.7	22.67	24.81	28.95	34.32	40.23
51-8013	Power plant operators	1,150	13.8	26.68	55,500	1.8	21.09	23.64	26.30	30.04	34.00
51-8021	Stationary engineers and boiler operators	680	10.4	19.43	40,410	3.0	11.62	13.60	17.36	24.66	31.04
51-8031	Water and liquid waste treatment plant and system operators	2,560	8.4	16.07	33,430	1.4	11.53	13.53	15.58	17.95	21.39
51-8091	Chemical plant and system operators	1,330	31.5	18.64	38,780	4.8	11.59	13.21	17.76	23.22	26.85
51-8093	Petroleum pump system operators, refinery operators, and gaugers	**	**	20.91	43,500	3.2	12.64	16.44	22.44	25.10	26.71
51-8099	Plant and system operators, all other	430	14.4	18.89	39,290	3.9	11.07	14.51	18.47	22.34	27.85
51-9011	Chemical equipment operators and tenders	**	**	15.63	32,500	4.2	12.54	14.28	15.56	16.83	17.60
51-9012	Separating, filtering, clarifying, precipitating, and still machine setters, operators, and tenders	790	12.9	18.94	39,390	2.6	14.19	16.66	19.38	21.33	22.83
51-9021	Crushing, grinding, and polishing machine setters, operators, and tenders	1,010	12.6	16.39	34,090	5.4	9.46	12.81	16.29	20.09	24.17

51-9022	Grinding and polishing workers, hand	2,630	14.1	12.22	25,410	2.1	8.90	9.88	11.61	13.62	16.63
51-9023	Mixing and blending machine setters, operators, and tenders	3,310	7.8	15.37	31,980	2.2	9.41	11.83	15.00	18.43	22.46
51-9031	Cutters and trimmers, hand	1,330	10.2	12.03	25,030	3.8	7.80	9.16	11.49	14.08	17.55
51-9032	Cutting and slicing machine setters, operators, and tenders	2,440	6.7	14.74	30,660	2.6	9.34	11.66	14.64	17.61	20.88
51-9041	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	1,520	8.2	15.53	32,300	3.3	10.51	12.12	14.30	18.04	23.56
51-9051	Furnace, kiln, oven, drier, and kettle operators and tenders	1,590	19.4	16.15	33,600	3.9	11.31	12.60	15.84	19.74	21.84
51-9061	Inspectors, testers, sorters, samplers, and weighers	20,190	3.0	15.29	31,810	1.9	9.24	11.29	14.03	18.14	24.18
51-9071	Jewelers and precious stone and metal workers	320	12.9	17.06	35,480	5.3	10.21	12.32	15.48	20.76	25.86
51-9081	Dental laboratory technicians	1,000	22.3	14.54	30,250	3.5	8.96	10.88	13.65	17.18	21.55
51-9082	Medical appliance technicians	160	36.5	16.45	34,220	5.3	10.87	13.02	16.76	19.59	21.42
51-9083	Ophthalmic laboratory technicians	610	21.7	11.66	24,260	3.1	8.24	9.40	11.11	13.50	16.21
51-9111	Packaging and filling machine operators and tenders	11,010	8.7	13.20	27,450	2.0	8.19	9.76	12.26	15.97	20.21
51-9121	Coating, painting, and spraying machine setters, operators, and tenders	5,240	5.8	13.47	28,010	2.0	9.01	10.49	12.84	15.80	18.99
51-9122	Painters, transportation equipment	2,040	13.2	16.40	34,110	4.1	10.02	11.96	14.71	19.24	26.23
51-9123	Painting, coating, and decorating workers	680	12.2	10.87	22,600	2.7	7.36	8.33	10.06	12.79	16.13
51-9131	Photographic process workers	420	18.4	12.02	25,000	4.3	7.78	9.03	10.77	13.60	17.40
51-9132	Photographic processing machine operators	1,090	8.0	9.35	19,450	1.5	7.18	7.86	9.03	10.52	12.48
51-9141	Semiconductor processors	620	48.7	14.39	29,940	5.7	8.73	11.42	14.08	17.09	20.62
51-9191	Cementing and gluing machine operators and tenders	1,310	9.1	13.90	28,910	5.0	8.20	9.90	12.87	16.59	22.91
51-9192	Cleaning, washing, and metal pickling equipment operators and tenders	340	20.3	15.02	31,230	6.3	8.91	10.17	13.93	17.03	20.87
51-9194	Etchers and engravers	290	18.2	14.02	29,150	11.0	6.28	9.21	11.69	18.53	26.63
51-9195	Molders, shapers, and casters, except metal and plastic	1,180	15.7	14.09	29,310	3.8	9.61	11.53	13.09	15.97	20.35
51-9196	Paper goods machine setters, operators, and tenders	2,860	9.2	14.19	29,520	2.5	9.74	11.73	14.21	16.53	19.19
51-9198	Helpers--production workers	22,380	5.6	10.86	22,580	1.7	7.49	8.74	10.31	12.81	15.54
51-9199	Production workers, all other	10,170	9.1	16.75	34,830	5.6	7.84	10.28	15.30	23.96	27.19
<b>53-0000</b>	<b>Transportation and Material Moving Occupations</b>	<b>260,500</b>	<b>1.5</b>	<b>13.92</b>	<b>28,950</b>	<b>1.1</b>	<b>7.08</b>	<b>9.19</b>	<b>12.41</b>	<b>17.11</b>	<b>22.59</b>
53-1011	Aircraft cargo handling supervisors	220	32.4	18.59	38,670	2.9	11.16	13.50	16.00	20.97	33.35
53-1021	First-line supervisors/managers of helpers, laborers, and material movers, hand	5,340	3.8	20.18	41,970	1.2	11.48	14.69	19.37	24.48	28.70
53-1031	First-line supervisors/managers of transportation and material-moving machine and vehicle ope	6,240	3.3	24.61	51,180	1.5	14.03	17.28	22.12	27.66	36.84
53-2011	Airline pilots, copilots, and flight engineers	580	10.7	*	88,930	5.8	*	*	*	*	*
53-2012	Commercial pilots	450	18.3	*	59,270	8.4	*	*	*	*	*
53-2021	Air traffic controllers	650	0.0	52.53	109,260	2.5	35.72	42.81	54.93	63.24	68.10
53-2022	Airfield operations specialists	170	9.9	29.89	62,170	9.2	10.80	18.85	33.39	40.09	43.67
53-3011	Ambulance drivers and attendants, except emergency medical technicians	400	15.7	9.32	19,390	2.1	6.80	7.49	8.68	10.61	12.61
53-3021	Bus drivers, transit and intercity	2,020	11.0	11.56	24,050	3.9	6.57	8.99	11.02	14.33	16.96
53-3022	Bus drivers, school	13,050	5.8	12.16	25,290	2.4	6.12	7.53	10.97	15.95	19.95
53-3031	Driver/sales workers	11,140	7.2	10.96	22,790	3.6	5.86	6.61	9.34	13.99	19.27
53-3032	Truck drivers, heavy and tractor-trailer	52,390	2.4	17.76	36,940	1.2	10.99	13.78	17.50	21.32	25.56
53-3033	Truck drivers, light or delivery services	17,980	4.4	12.86	26,750	2.0	7.35	9.18	11.88	15.39	21.09
53-3041	Taxi drivers and chauffeurs	3,150	6.1	8.35	17,360	2.3	5.89	6.75	7.91	9.40	11.05
53-3099	Motor vehicle operators, all other	2,480	11.8	9.46	19,670	5.8	5.60	6.09	6.91	10.46	16.89
53-4011	Locomotive engineers	1,920	25.7	22.89	47,600	6.4	15.67	18.60	21.42	25.79	32.67
53-4013	Rail yard engineers, dinkey operators, and hostlers	**	**	19.43	40,410	6.0	13.01	15.13	18.05	22.49	26.33
53-4021	Railroad brake, signal, and switch operators	180	19.2	22.39	46,570	3.5	14.40	17.96	20.84	27.11	33.25
53-4031	Railroad conductors and yardmasters	**	**	27.22	56,620	5.0	16.84	21.58	26.13	33.03	40.10
53-5011	Sailors and marine oilers	1,020	44.7	17.22	35,820	7.3	9.84	12.76	17.93	20.90	24.11
53-5021	Captains, mates, and pilots of water vessels	**	**	22.94	47,720	2.6	10.78	16.48	22.39	28.37	34.66
53-6011	Bridge and lock tenders	40	9.9	19.36	40,270	6.6	9.82	13.85	21.20	24.31	26.10
53-6021	Parking lot attendants	1,450	16.9	7.80	16,230	3.9	5.66	6.12	6.89	9.25	10.63
53-6031	Service station attendants	1,760	12.1	8.44	17,560	2.7	6.20	7.14	7.98	9.28	11.40
53-6041	Traffic technicians	30	11.8	14.15	29,440	7.0	9.61	10.57	14.20	17.10	20.05
53-6051	Transportation inspectors	340	10.0	26.84	55,830	5.5	13.68	15.67	23.84	38.52	43.71
53-6099	Transportation workers, all other	620	7.6	14.83	30,850	4.7	7.41	9.56	14.75	18.31	24.11
53-7011	Conveyor operators and tenders	1,510	3.8	13.47	28,020	2.7	10.80	11.58	12.88	15.14	17.16
53-7021	Crane and tower operators	2,490	13.6	18.59	38,670	3.6	13.13	15.11	17.49	21.51	26.01
53-7031	Dredge operators	70	44.4	15.12	31,440	4.9	11.36	13.97	15.40	16.82	19.86
53-7032	Excavating and loading machine and dragline operators	1,040	12.9	20.18	41,970	11.2	11.64	13.41	16.75	21.83	29.74
53-7033	Loading machine operators, underground mining	**	**	20.38	42,380	3.3	15.86	18.09	20.23	22.50	26.25
53-7051	Industrial truck and tractor operators	21,560	2.7	14.33	29,810	1.0	9.70	11.51	13.58	16.59	20.49

53-7061	Cleaners of vehicles and equipment	7,650	4.8	9.57	19,900	2.5	5.88	6.82	8.41	10.92	14.78
53-7062	Laborers and freight, stock, and material movers, hand	61,780	3.6	11.35	23,610	1.1	7.15	8.54	10.48	13.20	16.73
53-7063	Machine feeders and offbearers	7,430	7.0	11.61	24,150	2.1	7.61	8.96	10.97	13.44	16.35
53-7064	Packers and packagers, hand	27,070	4.8	9.84	20,470	1.7	6.20	7.51	9.56	11.66	13.66
53-7072	Pump operators, except wellhead pumbers	180	28.9	21.03	43,750	6.2	12.42	15.88	23.00	25.54	27.06
53-7081	Refuse and recyclable material collectors	2,110	10.0	13.49	28,050	2.8	8.38	10.82	12.92	15.86	19.61
53-7121	Tank car, truck, and ship loaders	520	19.8	14.52	30,200	7.0	8.22	9.79	13.56	18.42	22.55
53-7199	Material moving workers, all other	720	14.8	16.80	34,940	6.7	9.43	10.45	16.60	23.07	26.10

**Notes:**

<sup>1</sup> Relative Standard Error (RSE) is a measure of the reliability of a statistic; the smaller the relative standard error, the more precise the estimate.

<sup>2</sup> Percents do not total to 100 due to occupational data not reported.

\* Indicates that a wage estimate is not available.

\*\* Indicates that an employment estimate is not available.

# Indicates a wage greater than \$70.00 per hour or \$145,600 per year

3 Estimate not released.

Estimates for residual, "All Other ..." occupations are not available.

**Need more Labor Market Information? See our WEB site.**  
<http://www.IN.gov/dwd/inews>

**Local Labor Market Analysts:** Local Area Analysts can generate customized reports by request, subject to the availability of the data, the scope of the project, and the current work load of the analyst.

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Region 2: Elkhart, Fulton, Kosciusko, Marshall, St. Joseph

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Region 3: Adams, Allen, Dekalb, Grant, Huntington, LaGrange,  
Noble, Steuben, Wabash, Wells, Whitley  
Region 6: Blackford, Delaware, Fayette, Henry, Jay, Randolph,  
Rush, Union, Wayne

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Region 8: Brown, Daviess, Greene, Lawrence, Martin, Monroe,  
Orange, Owen  
Region 11: Dubois, Gibson, Knox, Perry, Pike, Posey, Spencer,  
Vanderburgh, Warrick

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Region 4: Benton, Carroll, Cass, Clinton, Fountain, Howard, Miami,  
Montgomery, Tippecanoe, Tipton, Warren, White  
Region 7: Clay, Parke, Putnam, Sullivan, Vermillion, Vigo

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Region 9: Bartholomew, Dearborn, Decatur, Franklin, Jackson,  
Jefferson, Jennings, Ohio, Ripley, Switzerland  
Region 10: Clark, Crawford, Floyd, Harrison, Scott, Washington